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# BOFFERDING'S

DEPENDABLE  
SEEDS — PLANTS — BULBS



VEGETABLE  
SEED TRIALS  
HORTICULTURE

For the MARKET and  
HOME GARDENER

1934

BOFFERDING SEED CO.  
Seedsmen  
121 7th Street North  
Minneapolis, Minn.

# • G R E E T I N G S 1 9 3 4 •

We are pleased to know that our unending efforts for Seed Service are appreciated. How do we know? By the increase in business and expressions of appreciation by many of our friends and customers. It is truly said, "THAT HE WHO SERVES BEST PROFITETH MOST." It is also true that, HE WHO IS SERVED BEST PROFITETH MOST. Our business is established to be a Real Service to the Market Gardener, Florist and Seed User in general who wish to have a source of supply for the best varieties of dependable seed. Prompt and efficient personal service is assured. Many years of experience, excellent shipping facilities, large stocks, make it possible for us to care for your orders intelligently and efficiently.

**Seed Insurance**—To produce a crop of high-grade salable vegetable, or any crop, it is necessary to sow seed of good strain, strong germination, and freedom from disease.

Personal selection from the products of expert seed growers who are constantly developing better strains enables us to offer stocks of outstanding merit. Any selection from the Bofferding Seed Co. list will give you the best of its kind. We aim to offer the best; that is why we are eliminating a number of varieties from our catalog this season.

**Germination**—Every lot of seed in our stock is tested for germination.

**Note:**—Order a supply of Semesan and treat the seed, simple and effective.

**Carry Over Seed Supply**—Do not be afraid to buy two years' supply. If you buy enough for two years' planting you will have seed on hand that you have proved yourself. Especially, Cabbage, Cauliflower, Radish, Beets, Lettuce and Cucumber—in fact most any seed of strong germination will be as good, and in some cases better of germination the second year. We urge and advise this practice.

One word more—be friendly, use our store and make it headquarters when in town.

## TULIPS

Dutch and Domestic Bulbs  
for fall planting.  
We import the finest.  
Ask for price list about Sept. 1st.

## DAHLIAS

and  
Bulbs for spring planting.  
Write for price list.

Bofferding Seed Co. gives no warranty, express or implied, as to description, purity, productiveness or any other matter of any seeds, plants or bulbs we send out, and we will not be in any way responsible for the crop.

## BOFFERDING SEED COMPANY

Wm. H. Bofferding, President and Manager  
121 Seventh Street North  
MINNEAPOLIS, MINNESOTA

# GENERAL LIST

## BOFFERDING'S VEGETABLE SEEDS

Our list comprises only the tried and best varieties and our stocks are secured from the most reliable sources; every lot of seed tested for germination.

**Super Select** is used to designate varieties which are best in their class, and in most cases proven stock. Order **Super Select** strains for the biggest returns.

Packets, ounces, and quarter pounds, post paid at prices listed.

### ASPARAGUS

1 oz. 500 Plants

**Palmetto**—An early maturing and prolific variety with thick, dark green shoots, distinctly pointed at the tip. A popular canning variety. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 85c.

**Mary Washington**—An improved strain of the Washington type asparagus, heavy yielding variety, with long, thick, heavy stalks; rich green color. Should be planted exclusively. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

### BEANS

No seedman lists all varieties of beans. The best variety of a type is what we list and sell. Fewer and better kinds make our friends and customers. Select from the best which we have listed for you.

#### DWARF WAX POD

2 lbs. 100 feet drill—60 lbs. per acre.

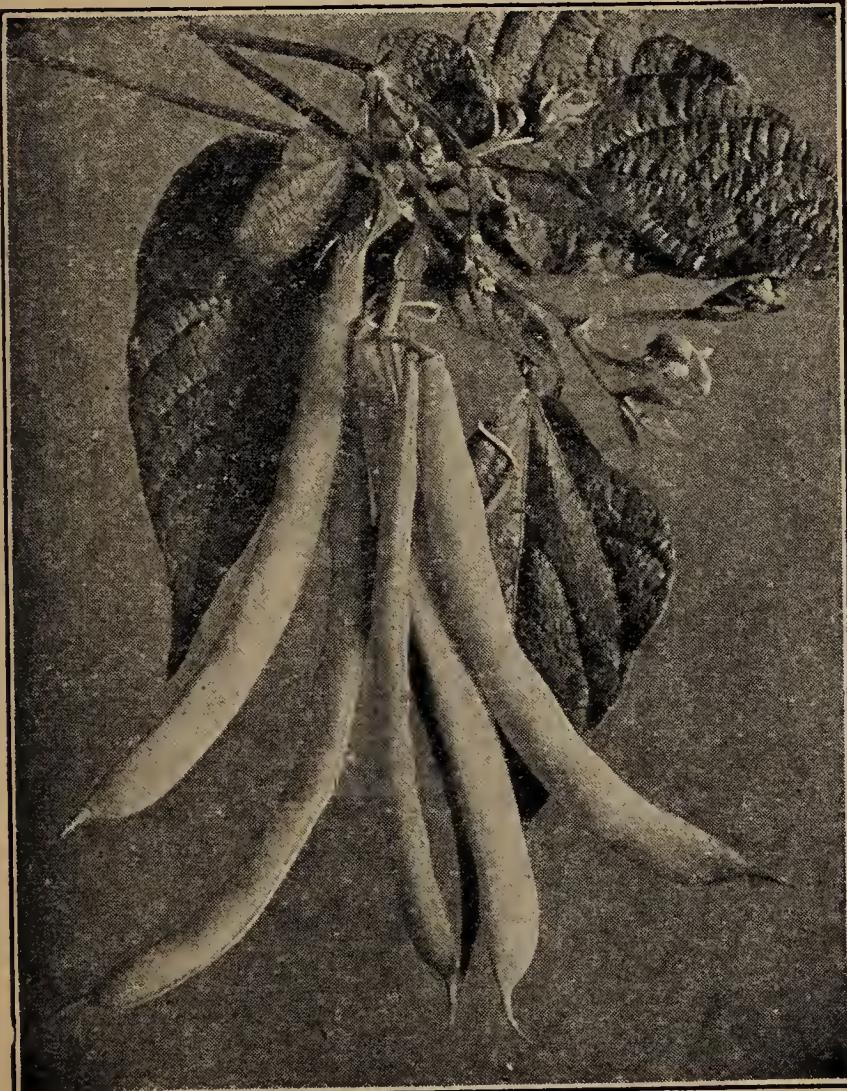
**Unrivaled Wax**—Early and immensely productive. Pods 5 to  $5\frac{1}{2}$  inches long, matures in 50 days. One of the best for market. Lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.70.

**Black Wax, Pencil Pod**—Early and very productive. Pods round, 6 to 7 inches long, stringless. 57 days. Lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.70.

**Round Pod Kidney Wax**—Early round podded and stringless, highest quality. Pods 6 to 7 inches. 56 days. Lb. 30c; 5 lbs. \$1.10; 15 lbs. \$2.85.

**Stringless Kidney Wax**—Lb. 30c; 5 lbs. \$1.10; 15 lbs. \$3.00.

**Webber Wax (Cracker Jack Wax)**—Lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.70.



Unrivaled Wax

#### DWARF GREEN PODDED VARIETIES

**Black Valentine, Stringless**—50 days. Lb. 30c; 5 lbs. \$1.05; 15 lbs. \$2.70.

**Tendergreen, Improved Full Measure**—Lb. 30c; 5 lbs. \$1.05; 15 lbs. \$2.70.

**Bountiful**—50 days. Best flat podded stringless. Lb. 30c; 5 lbs. 95c; 15 lbs. \$2.40.

**Full Measure**—53 days. Lb. 30c; 5 lbs. \$1.00; 15 lbs. \$2.70.

**Giant Stringless Green Pod**—56 days. Lb. 30c; 5 lbs. \$1.00; 15 lbs. \$2.55.

**Longfellow**—60 days. Lb. 30c; 5 lbs. \$1.00; 15 lbs. \$2.70.

## DWARF LIMA

Burpee's Bush Lima—77 days. Lb. 35c; 5 lbs. \$1.35; 15 lbs. \$3.65.

Henderson's Bush—Sometimes called Baby Lima and known in the South as butter beans. Extra early, good quality. 68 days. Lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.50.

Fordhook Bush Lima—76 days. Lb. 35c; 5 lbs. \$1.40; 15 lbs. \$3.80.

Broad Windsor—Bush shell bean. Plant in April. Plants not sensitive to cold. Lb. 35c; 5 lbs. \$1.25.

## POLE BEANS

Giant Podded Lima—Lb. 30c; 5 lbs. \$1.25; 15 lbs. \$3.25.

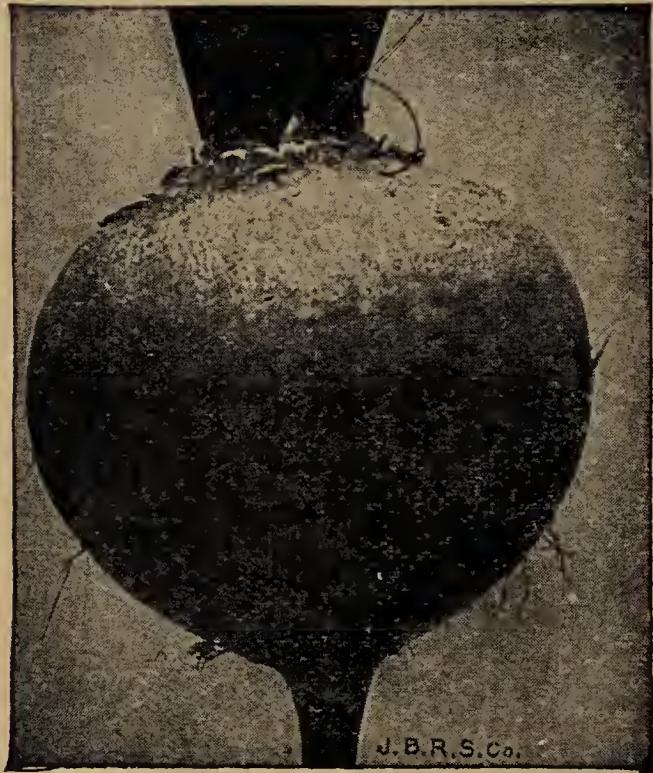
Kentucky Wonder—68 days. Lb. 30c; 5

lbs. \$1.35; 15 lbs. \$3.75.

Kentucky Wonder, Wax—68 days. Lb. 30c; 5 lbs. \$1.35; 15 lbs. \$3.75.

## BEETS

1 oz. 50 feet drill—6 to 7 lbs. per acre



Detroit Dark Red

## Detroit Dark Red, Special—

Uniform gray green tops, roots smooth and true globe shape. But its greatest claim to superiority is the deep uniform fresh-blood color of the flesh of the root. Rings quite inconspicuous, fine grained, crisp and sweet. Oz 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

Detroit Dark Red—An excellent strain; dark red and no white zones. Oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 90c; 5 lbs. \$4.00.

Boston Crosby—A globe shaped selection from Crosby's Egyptian, dark red, flesh deep purplish red, with little tendency to zoning. One of the most popular and handsome of the early beets. Oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00; 5 lbs. \$4.50.

Early Wonder—Splendid early variety for home or market garden. Oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00; 5 lbs. \$4.50.

## MANGEL BEETS FOR STOCK

Giant Sludstrup—Long reddish yellow.  
Improved Mammoth Long Red—

## Giant Half Sugar, Green Top—

All mangels,  $\frac{1}{4}$  lb. 20c; lb. 50c; 5 lbs. \$2.25.

## BROCCOLI

New York Green Sprouting—A distinct variety extensively grown by Italian gardeners. It should be started in plant beds and transplanted to the field so that it will mature during the late spring or early fall. It requires a definitely cool season for its proper growth. When the central head is cut numerous sprouts will develop from the leaf axis, each sprout terminating in small green heads. These are cut leaving about six inches of the stem, and are tied in bunches for market. Both stems and heads are cooked and served like cauliflower. Ready for market in about 90 days. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.  
Green Extra Early—(True Italian Strain.) Pkt. 10c; oz. 75c.

## BRUSSELS SPROUTS

Long Island Improved—Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 85c.

## SWISS CHARD

Lucullus—An improved type of chard. Of more upright growth than the Silver variety; leaves yellowish-green, much crumpled and curled, mid-rib and veins white; stalks thick, broad and flat, and as large as rhubarb. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

## CABBAGE

### Early and Second Early Varieties

**Babyhead**—Extra early hard heading sort. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

**Golden Acre**—An extra early selection of the Copenhagen type, and the earliest of the round headed cabbages, maturing with Jersey Wakefield. Plants small dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform. Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.50.

**Charlston Large Wakefield**—About one week later than Early Jersey Wakefield, but the conical heads are fully one-half larger. Pkt. 5c; oz. 35c;  $\frac{1}{4}$  lb. \$1.00.

**Copenhagen Market**—Very fine, nearly as early as Jersey Wakefield; stem short, heads large, round and solid, with few outer leaves; of an upright growth. Our stock of this popular variety is very early,

uniform and dependable. Pkt. 5c; oz. 35c;  $\frac{1}{4}$  lb. 95c; lb. \$3.00.

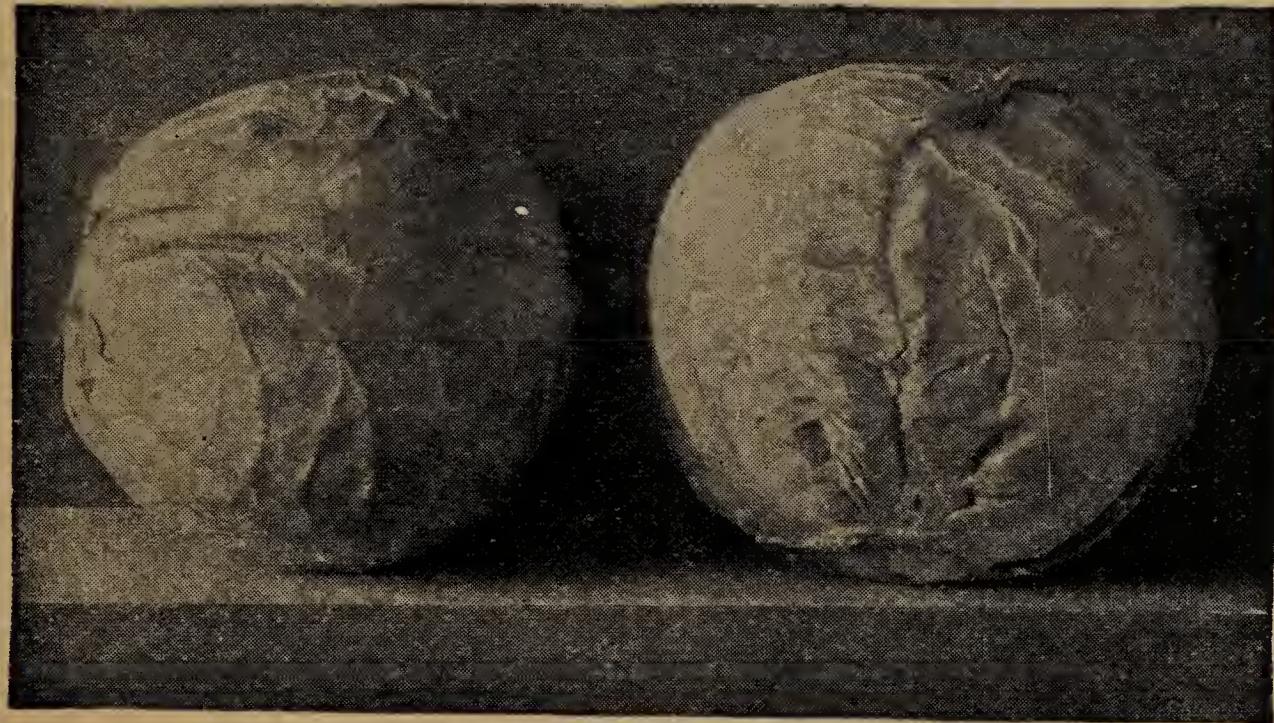
**Glory of Enkhuizen**—Excellent medium early, short stemmed, foreign variety; heads large, round and very solid, with few outer leaves. One of the most uniform and desirable varieties, suitable alike for garden or field culture. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 80c; lb. \$2.50.

**All Seasons**—Popular kraut cabbage. Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. 85c; lb. \$3.00.

**Earliest Round Red**—The earliest red cabbage. Heads large, very uniform and solid. An excellent variety similar to Haco. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.00.

**Red Cabbage**—Danish Stonehead. Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

**Savoy**—Perfection. Pkt. 5c; oz. 30c.



Hollander, Ferry Type—Our Own Grown Stock

### LATE VARIETIES

**Hollander, Ferry Type, Our Own Grown**—Very hardy, sure heading, very solid, of good quality and as one of the very best keepers this is particularly desirable for distant markets or for late spring use. The plants are vigorous and compact, with stem of medium length. They are exceedingly hardy in resisting cold and stand dry weather well. The leaves are distinctly upright, in growth, few but rather large, long and narrow, thick, smooth, bluish green covered with whitish bloom. The heads are medium sized, round, exceptionally solid and stand shipment better than any other late sort.

Plant 14 to 18 inches apart in the row to produce the best shipping size heads. Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.50.

**Hollander (Lupton's)**—Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.50.

**Hollander, Ferry's Own Grown**—Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.00.

**Danish Ball Head**—One of the very best winter sorts and one of the most hardy; heads round and very solid. Our selected stock of this cabbage is unexcelled. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 85c; lb. \$2.50.

**Penn State Ball Head**—Certified Seed. Days to maturity 130 to 140. The seed we offer is grown for us by the only grower who is supplied with stock seed of the Penn State Ball Head cabbage grown by the Pennsylvania State College..

Penn State shows an average yield of over 20 tons per acre. Hard, tight heads, keeping qualities and the few cracked heads make this one of the best late varieties on the market. Plant 14 to 18 inches apart. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.00.

## CAULIFLOWER

1 oz. 3,000 plants

**Super Select Snowball**—Undoubtedly the finest and most popular early variety. Heads very early, of medium size, firm, compact, solid and very white; plant compact in growth with few short, upright leaves. Pkt. 25c; oz. \$2.00;  $\frac{1}{4}$  lb. \$7.00.

**Dry Weather (Danish Giant)**—One of the very best varieties; especially adapted for growing in dry locations. Pkt. 10c; oz. \$1.75;  $\frac{1}{4}$  lb. \$6.00.

**No. 121 Catskill Type Snowball**—Main Crop variety for outdoor planting we believe it to be unsurpassed; its vigorous growth makes it able to withstand weather conditions that make Cauliflower culture a gamble. Not all soils will make the heads that this seed is capable of producing under good soil and temperature conditions. Handsome appearance, high quality heads are the combination of this seed and proper cultural conditions. Its all around worth as the highest type, where cauliflower is successfully produced, entitles it to the widest planting. Pkt. 25c; oz. \$1.75;  $\frac{1}{4}$  lb. \$6.00; lb. \$21.00.



Super Select Early Snowball

**No. 132 Snowball** is prize winner Stock. Features self covering with broad, vigorous leaves; freedom from disease; quick growth; matures all at one time. Recommended for EARLY and Late planting or a succession planting. A marvel of perfection when favored by soil and climate. Pkt. 25c; oz. \$2.50;  $\frac{1}{4}$  lb. \$8.00.

## New Strain Regular Type Snowball

**No. 291**—Large, sure heading, for main or late crop. Pkt. 25c; oz. \$2.50;  $\frac{1}{4}$  lb. \$8.00.

**Snowdrift**—New Danish grown Snowball. Large white solid heads. Pkt. 25c; oz. \$2.00;  $\frac{1}{4}$  lb. \$7.00.

## CHERVIL

**Curled**—A variety with crisp, curled leaves; used for flavoring soups and salads. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

## FELINS BUNCH TYER

Foot and Electric power. Ties a neat bow knot with either 6 or 8 ply cotton twine or No. 13 braid without change of knotter. Adjusts itself to any size bunch one-quarter inch to six inches in diameter.

Market Gardeners, Florists, Nurserymen, if you have bunches to tie, the New Felins will pay you a big dividend.

## TORRENT BUNCH VEGETABLE WASHERS—

## FELINS ELECTRIC ROOT WASHER.

Write for catalog and price list.

**CARROTS**

1 oz. 100 feet drill—3 to 4 lbs per acre

**Chantenay**

**Chantenay Half Long (The Model)**—Excellent medium early half-long stump rooted variety; roots about 6 inches long, very thick, smooth and of a deep orange-red color. Best for bunching. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.35; 10 lbs. \$12.50.

**Half Long Stump Rooted Nantes**—Roots 6 to 8 inches long, nearly cylindrical, blunt ended, smooth and of bright orange color. Flesh red, sweet and mild, almost coreless. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.50.

**Danvers Half Long**—The best known second early, half-long sort; roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender and good quality. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**CHINESE CABBAGE (Chihli)**

The seed should be sown any time in July or August, half-inch deep in the row and rows about 24 inches apart. When the plant has grown up 5 to 6 inches thin out to 10 inches apart. Cultivate well and when large enough they should be bleached by earthing up and tying closely with raffia. Any good soil is sufficient, but they seem to head up best in rich, heavy black soil. Six pounds will sow an acre.

Sometimes called Celery Cabbage; resembles Cos Lettuce as much as cabbage, though with a decided cabbage flavor.

Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.**Chinese Cabbage****CARROT—IMPERATOR**

This is the popular, long-type carrot now being shipped to all markets from California.

An outstanding type bred for market garden use and shipping. Tops medium, but strong enough for bunching. Roots have sloping shoulders, smooth, deep rich orange; uniformly tapered to semi-blunt end. Flesh rich orange color, extending to the center of root, with indistinct core; fine grained, tender and of fine quality. Length 7 to 8 inches. Shoulder diameter  $1\frac{3}{4}$  inches. 77 days. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

## CELERY

3 oz. to Plant an Acre

**Golden Self-Blanching**—Our strain of this variety is unexcelled and absolutely reliable; the sort is without doubt the finest early celery in cultivation. Plants compact and stocky, with yellowish-green foliage; stalks perfectly solid, of a fine, nutty flavor, attains a good size; blanches a handsome golden yellow color. Pkt. 15c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50; 1b. \$9.00.

**Golden Plume New Super Select**—This new variety is the result of a cross between Easy Blanching and Golden Self-Blanching. It has the hearty robust habit of Easy Blanching and the color of Golden Self-Blanching. It has a very full heart and proved blight resistant. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.50.

**Tall Golden Self-Blanching**—(Paris or New French). This is entirely different from the Old Style of Golden Self-Blanching, fully a month earlier, blanches easier and white, makes a larger and much taller plant. Requires a little more room than the Golden Self-Blanching and there are apt to be a few green stalks. American grown. Pkt. 10c; oz. 65c;  $\frac{1}{4}$  lb. \$2.25; 1b. \$8.00. French Grown. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.50.



Golden Self-Blanching Celery

### Celeriac or Turnip-rooted Celery

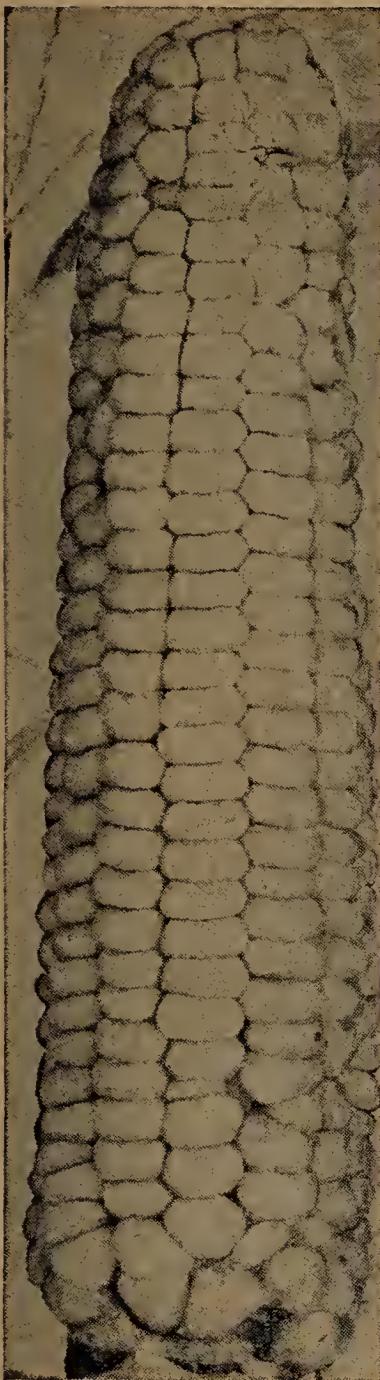
**Large Smooth Prague**—One of the largest; smooth and almost spherical. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

## CABBAGE, YELLOWS RESISTANT

**Marion Market**—Copenhagen Market type, about ten days later than the Improved Copenhagen Market and somewhat larger heads. 75 days. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25; 1b. \$4.50.

**Wisconsin No. 8**—Late winter keeping Hollander. 110 days. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 85c; 1b. \$3.00.

**Penn State Ballhead**—Particularly valuable for its extra heavy cropping qualities, uniformity, and immunity from disease. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.



## CORN—Sweet

12 pounds per acre—Any variety, Packet 10c

**Golden Gem**—The earliest yellow or golden eared corn, being a week earlier than Sunshine, of more dwarf habit and bearing a sweet 8-rowed ear equal in size to Golden Bantam, although two weeks earlier than that variety. Pkt. 10c; 1b. 25c; 5 lbs. \$1.00; 12 lbs. \$2.15; 100 lbs. \$14.00.

**Golden Sunshine**—Golden Bantam type, maturing a week to 10 days earlier than that variety. Ears  $6\frac{1}{2}$  inches long, 12-rowed and sweet. Pkt. 10c; 1b. 25c; 5 lbs. \$1.00; 12 lbs. \$2.15.

**Golden Hummer**—Earlier than Golden Bantam. Large 12-rowed ears. Lb. 25c; 5 lbs. \$1.25; 12 lbs. \$2.40.

**Whipple's Early Yellow**—A remarkable new yellow sweet corn of much merit. While the stalks grow 6 feet or more in height and the 14-rowed ears are 7 to 8 inches in length, this variety matures three days earlier than Golden Bantam. The kernels are broad, deep and of excellent quality. Lb. 25c; 5 lbs. \$1.00; 12 lbs. \$1.90; 100 lbs. \$14.00.

**Golden Bantam**—Early, golden yellow in color and of highest quality. Ears 6 to 7 inches long, 8-rowed. Our stock has been most carefully selected and is superior to much that is offered. Lb. 25c; 5 lbs. 90c; 12 lbs. \$1.75; 100 lbs. \$12.00.

**Golden Giant**—A cross between Golden Bantam and Howling Mob and is one of the few new yellow corns to retain the high quality of its golden parent. In season between Golden Bantam and Bantam Evergreen, of medium growth, with ears 8 inches long, 16 to 18 rowed. Lb. 25c; 5 lbs. \$1.00; 12 lbs. \$2.15.

**Bantam Evergreen**—A cross between Golden Bantam and Stowell's Evergreen and a most excellent sort of fine quality. Ears 8 inches long, 12 to 14 rowed; matures with Howling Mob; grain rather broad and deep, and a rich golden-yellow color. Lb. 25c; 5 lbs. \$1.00; 12 lbs. \$2.15.

**Early Evergreen**—Lb. 25c; 5 lbs. \$1.20; 12 lbs. \$2.40.

**Stowell's Evergreen**—Lb. 25c; 5 lbs. 90c; 12 lbs. \$2.00; 100 lbs. \$12.00.

**Black Mexican**—Lb. 25c; 5 lbs. \$1.20; 12 lbs. \$2.50.

## CRESS

**Extra Curled**—A small, curled plant having a pungent flavor and used as a salad. Sometimes called Peppergrass. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 25c.

**True Water Cress**—For growing along banks of ponds and streams; wholly unlike Extra Curled; leaves are quite large and thick. Pkt. 10c; oz. 45c;  $\frac{1}{4}$  lb. \$1.35.

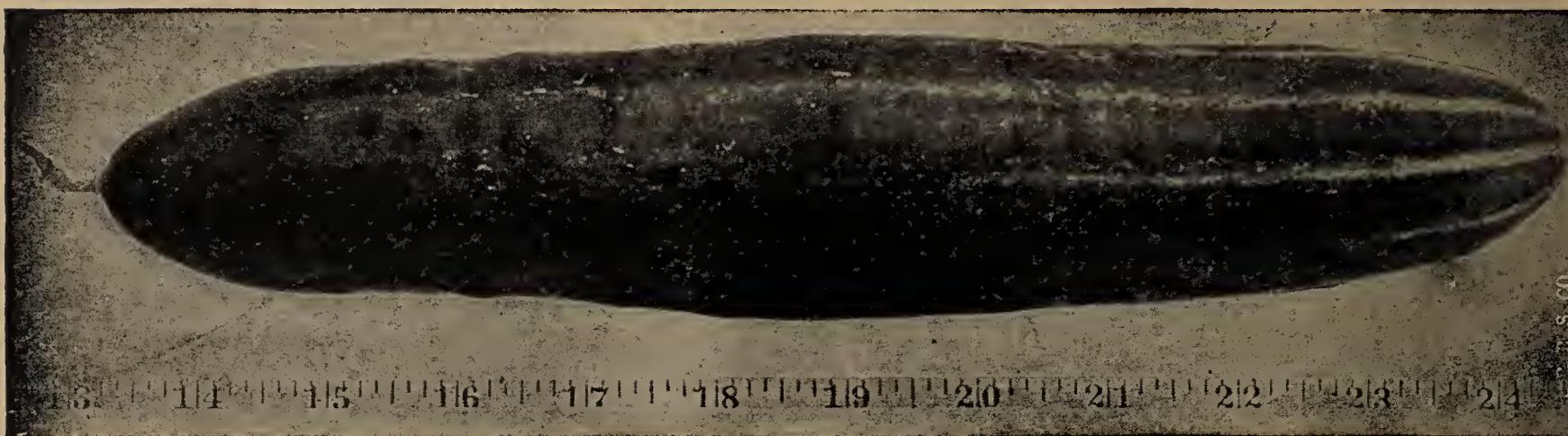
## Spanish Gold

Extra early yellow. First early market and home garden. Stalks slender, frequently bearing 2 to 3 ears; ears well filled to the tips. Kernels bright golden yellow, plump, sweet, tender and of good quality. 72 days. Lb. 25c; 5 lbs. \$1.10; 12 lbs. \$2.40; 100 lbs. \$16.00.

## Libby Golden Bantam

Eight rowed, small ear, the best Golden Bantam strain we have ever sold. We recommend this for market and home planting where quality is desired. 80 days. Lb. 30c; 5 lbs. \$1.25; 12 lbs. \$2.50.

## CUCUMBERS



### Davis' Perfect

1 oz. 60 hills, 2 to 3 lbs. per acre.

Number of days to maturity given for each variety.

**Davis' Perfect**—An extra long, dark green type of White Spine; retains its color and good qualities long after being picked; fruit is exceptionally long, smooth, and tapering at both ends; flesh crisp, solid, with few seeds; mid-season. 11x2½ inches. 58 days. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

**Longfellow**—An excellent long, slender, dark green variety equally desirable for greenhouse forcing or out door culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market. 12 to 14 inches long by 2½ inches in diameter. 65 days. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

**Long Green Improved**—A standard late, well-known table sort; 12 to 14 inches long, slender, more or less warty, tapering towards the stem end; color dark green, flesh white and firm. 62 days. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

**Early Fortune**—The finest type of White Spine yet produced. Early, very produc-

tive and disease-resistant; fruit 9 inches long, slightly tapering; flesh white, very firm and crisp, with very few seeds; color rich, dark green, which does not fade when shipped a long distance. 58 days. 9x2½ inches. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

**B. Co. Pickling**—56 days. A large type of pickling cucumbers. The ends are abrupt or square and the hardness is unexcelled. Medium green; black spined and one of the best pickling varieties. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

**Japanese Climbing**—58 days. Pkt. 10c; oz. 15c; ¼ lb. 45c.

**Jersey Pickling**—A very productive variety; fruit long, tapering and bottle-necked; pickles long and very slender. 54 days. 6x2 inches. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

**Snow's Perfected Pickle**—The most symmetrical, best formed and productive pickling sort; early, small, square ended and dark green. Our select strain of this variety is much superior to stocks generally sold under this name. 5x2¼ inches. 56 days. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## EGG PLANT

1 oz. 1,000 plants

**Black Beauty**—Earlier and nearly as large as New York Purple; fruit very dark pur-

ple, which color it holds for a long time. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

## ENDIVE

1 oz. 100 feet drill

**Green Curled Winter**—The most hardy and vigorous sort; leaves bright, deep green with the outer midribs usually show-

ing a trace of rose; readily blanches a creamy white. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

## KALE

**Dwarf Curled Scotch**—A handsome, very fine curled, dwarf spreading variety; foliage long and of an attractive bright green; very hardy. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c.  
**Tall Curled Scotch**—2 to 3 feet in height, long plume like leaves. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

## KOHL RABI

**Early White Vienna**—Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of best quality. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 75c.  
**Early Purple Vienna**—Early and with small top; bulbs medium size and purple in color, flesh white. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

## LEEK

1 oz. 100 feet drill

**Broad American Flag**—The favorite gardener's variety; strong growing, broad

leaved and productive. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

## LETTUCE



Grand Rapids

**Grand Rapids (Selected Stock)**—The favorite loose-leaved forcing lettuce, and does well in the North for early planting outside. Leaves short, spatulate in shape, excessively blistered and crumpled, and the border heavily fringed; color very light green, with no trace of brown. Our stock of Grand Rapids is unsurpassed. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**Black Seeded Simpson**—A very popular early variety, succeeds most anywhere, and a reliable lettuce. Has broad, crumpled and blistered leaves. The color is a light green. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.35.

**Prize Head Early**—(W. S.) A crisp and tender loose-leaved, non-heading sort, and one of the most popular; leaves much crumpled and excessively frilled at the borders; color light brown on a medium green base; quality good. Pkt. 5; oz. 15c;  $\frac{1}{4}$  lb. 50c.

**New York (Wonderful)**—A very large, late, globular heading variety; leaves broad, of thick texture, fairly blistered and crumpled and the borders frilled; color clear dark green; quality good. Known in California and the west as "Los Angeles," and shipped to eastern markets under the misleading name of "Iceberg." Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

**New York No. 12 (Growers Description)**—This is a single plant selection of our own culture which we have been breeding for several years. We believe it to be the outstanding selection of this variety and a great improvement over any existing types of New York.

No. 12 is much earlier, makes large solid heads, uniform in maturing and of the flat head type. Several fields of this strain produced better than 80% No. 1 heads in 65 days from planting. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

**White Paris Cos (Romaine) (W. S.)**—A medium large, strictly self-closing lettuce, making a well-blanching, firm, loaf-shaped head; leaves oval in form, flat and smooth; color medium dark green; quality excellent. Also known as Trianon Cos. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c.

**New Chicken Lettuce**—Here is a genuine lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like a kale. Chicken Lettuce does not make a head, but sends up a stout stalk three or four feet high, just loaded with leaves. Oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.35.

## WATERMELON



Angelino

**Angelino Black Seeded**—It is a very attractive melon, nearly round, of medium size with dark green skin, irregularly striped a deeper shade. The flesh is a very sparkling scarlet, and its edible qualities are unexcelled. We believe this variety, on account of its shipping qualities, earliness and productiveness, to be one of the best we offer. The average weight of the melons is 20 pounds. The veining on the Angelino stands out when they are ripe, hence there is no difficulty in telling when they are ripe. Edible in 90 days. Oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Cole's Early**—One of the best and earliest of the early sorts. It is medium sized, round and very hardy. Rind dark green and lighter striping. Flesh pink and of fine quality. Seeds are black. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

**Improved Kleckley Sweet**—Recently introduced, the seeds are snow white with no trace of color and are slightly larger than the regular Kleckley Sweet. The melons are cylindrical, very dark green with faint creases or ridges running lengthwise. The size is somewhat larger than Kleckley Sweet. The edible qualities are splendid and it no doubt has a large future. The rind perhaps is harder than Kleckley Sweet, making it a shipper for moderate distances. Edible in 87 days. Size 22x10 inches. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 90c.

**Tom Watson**—Probably the best shipping melon, and one of the best main crop sorts; grows to a very large size. Fruit large and long in shape, colored a medium green with a light tracing of a darker shade, not unlike Peerless in its coloring; flesh rich red and of good quality; seeds brown. Selected stock. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 85c.

**Round Dark Icing**—Medium to large in size, moderately early and good in quality; fruit round and dark green; flesh bright red; seeds white. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 90c.

**Citron, Red Seeded**—The old, well-known, red-seeded preserving melon. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

## OKRA

**Perkins' Mammoth (Long Green)**—Very early and productive. Plants 3 feet high; pods deep green, very long, slender and

slightly corrugated; a desirable market variety. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

## CUCUMBER

**Clark's Special**—The very best of the white spine varieties; long, brilliant dark green. Holds its color and firmness when handled long distances. Matures in 63 days. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

## LETTUCE

**Grand Rapids**—Special outdoor strain. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

## RUTABAGA

**Early Neckless**—A Yellow Purple Top strain, 15 to 20 days earlier than others, short topped without any neck, globe-shaped and free from fibrous rootlets. Excellent quality. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

## MUSKMELON

1 oz. 30 Hills  
4-5 lbs. per Acre



Honey Rock

Our melon growers demand the best strains of melon seed obtainable and we aim to supply seed that satisfies the most critical.

**Honey Rock**—A rather new melon originating in Indiana and acquiring immediate popularity on account of its high quality. Of medium size with a gray-green skin moderately covered with a heavy, coarse netting; rich salmon flesh. One of the best sellers where buyers demand a real sweet, salmon fleshed melon. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Delicious**—Best described as an early strain of the famous Bender or Golden Osage melon and while a trifle smaller, possesses all the good qualities of its parent. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Lake Champlain**—Plants vigorous, healthy, melons medium sized, densely netted, flesh deep, sweet and golden yellow in color. The first and best muskmelon in the Minneapolis market. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Extra Early Osage**—A week to ten days earlier than the old type Osage, and nearly as large; flesh very thick, salmon colored and of high quality. Form, color and general appearance similar to Osage. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**Golden Osage**—A very popular variety in the east. A selection from Surprise and a close kin to Irondequoit, differing from that variety in being more oblong, more full and rounded at the ends, not quite as well netted or as early; skin light greenish-yellow when ripe. A very delicious, large salmon-fleshed melon with superior shipping and keeping qualities. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00; 5 lbs. \$4.50.

**Milwaukee Market**—A variety very popular in Chicago and Milwaukee markets. Of Surprise parentage and close kin to Bender's Surprise, although earlier. Fruits of medium size, nearly round, lightly ribbed and fairly netted; skin light green; flesh thick, salmon colored and very sweet. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Osage, or Miller's Cream**—A rather large, main crop, oval melon of very superior quality; fruit dark green, slightly ribbed and well covered with a shallow, gray netting; flesh rich orange-salmon, exceedingly thick, with a small seed cavity. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Honey Dew**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Long Yellow Cantaloupe**—Large, long, oval and deeply ribbed; flesh light salmon, very thick and sweet. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c.

## PARSLEY

**Champion Moss Curled**—A compact growing sort; leaves are a uniform dark green color, very finely cut and so closely curled as to resemble bunches of moss; one of the most useful and decorative sorts. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; 1b. 90c.

**Large Rooted Hamburg**—The edible roots of this variety resemble a small, thick parsnip in shape and color, and are extensively used for flavoring soups and stews;

leaves plain. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; 1b. \$1.00.

**No. 622**—A fine selection of the Moss Curled Type. This strain is very hardy, will remain deep green when all other varieties have gone yellow. Right length for bunching. We recommend this variety as it has the color and growing qualities desired for a market growers strain. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c.

## PARSNIP

1 oz. 200 feet drill—3 to 4 lbs. per acre

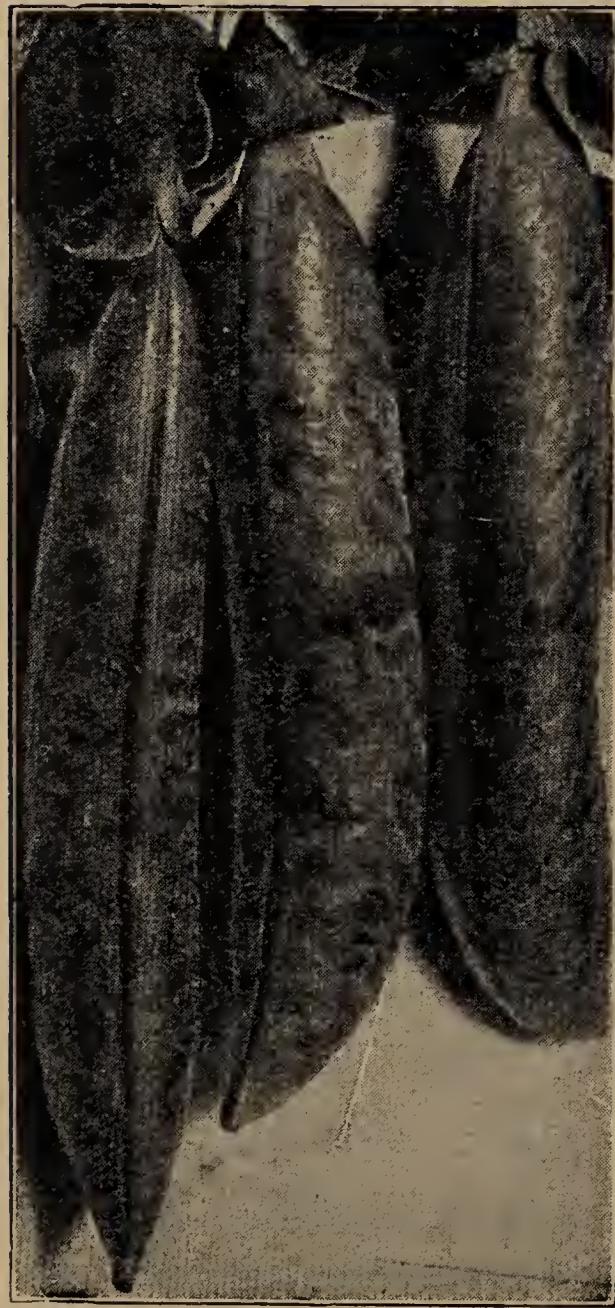
**Hollow Crowned (Large Sugar)**—Better known and more generally grown than any other sort; roots smooth, usually 15

inches long by 3 inches in diameter at the top; tender and sugary. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; 1b. 75c.

## PEAS

2 lbs. to 100 feet drill—150 lbs. Dwarf—50 lbs. tall per acre

Any variety, Pkt. 10c



Prince Edward

**Mammoth Podded Extra Early**—Larger than Alaska and matures practically as early. Height 3 feet. Pods dark green, 4 inches long, broad and containing 7 extra large light green peas. Lb. 25c; 5 lbs. \$1.10; 14 lbs. \$2.80; 100 lbs. \$17.00.

**Onward**—The best mid-season pea of recent introduction. Lb. 30c; 5 lbs. \$1.25.

**Laxton's Progress**—The earliest large podded dwarf sweet pea. Height 18 inches. In season four days earlier than Laxtonian. Pods 4 inches long, broad and pointed, deep green in color, containing 8 large, dark green peas of high quality. Lb. 25c; 5 lbs. \$1.10; 14 lbs. \$3.00; 100 lbs. \$20.00.

**Thomas Laxton**—Lb. 25c; 5 lbs. \$1.10; 14 lbs. \$2.80; 100 lbs. \$19.00.

**Peter Pan**—Lb. 30c; 5 lbs. \$1.25; 14 lbs. \$2.80.

**Little Marvel**—Lb. 30c; 5 lbs. \$1.35; 14 lbs. \$3.00.

**Hundredfold**—Lb. 30c; 5 lbs. \$1.25; 14 lbs. \$2.80.

**Potlach**—Lb. 25c; 5 lbs. \$1.10; 14 lbs. \$2.80.

**Alderman**—Of the Telephone type but with darker pods and peas. Height 4 feet. Vine strong and stout, medium green; pods  $4\frac{3}{4}$  inches long, very broad, dark green, pointed, straight, though slightly curved at the point, containing 9 large, medium green peas of finest quality. Lb. 25c; 5 lbs. \$1.10; 14 lbs. \$2.80; 100 lbs. \$18.00.

**Prince Edward**—One of the best of the large, dark podded Telephone types, and one of the most productive. Height 4 feet. Vine and foliage stout and heavy, medium green; pods dark green,  $4\frac{3}{4}$  inches long, broad and pointed, containing 8 to 9 very large medium green peas. Lb. 25c; 5 lbs. \$1.10; 14 lbs. \$2.80; 100 lbs. \$19.00.

**Giant Sugar**—A new edible pod sort producing large pods of excellent quality. Seeds brown, blossoms purple. Lb. 35c; 5 lbs. \$1.40.

Over 14 pounds at the 100 pound rate.

## PEPPER

1 oz. 1,500 Plants

Harris Early Giant

**California Wonder**—One of the best early, large and productive peppers. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Large Bell or Bull Nose**—Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

**Super Select, Long Thick Red**—Similar to the Long Red Cayenne, thicker meat and averages about 1 inch at stem end. Early, prolific and one of the best sellers in the Minneapolis Market. Specially selected stock grown for us by one of the experienced and successful pepper growers in the state. Pkt. 15c; oz. 90c;  $\frac{1}{4}$  lb. \$3.50.

**Super Select Harris' Early Giant**—A valuable addition to our list of Peppers; in size and appearance like the old Giant Crimson, but much earlier, thicker walled, and more prolific. Vines about 20 inches high, fruit  $4\frac{1}{2}$  inches long,  $3\frac{1}{2}$  inches through. Heavy in yield and weight. Especially adapted to our northern climate where the later varieties will not fully mature. Exceptional yielder. We recommend this to the gardener with confidence that it will be more than satisfactory. Pkt. 10c; oz. 45c; 4 oz. \$1.50.

## ONION

**Extra Early Yellow Globe**—Matures three weeks ahead of Southport Yellow Globe. Bulbs medium sized with thick skins; rich in color; productive and a good keeper; valuable on account of its earliness in escaping thrips damage. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; 1b. \$3.00.

**Sweet Spanish Valencia**—Produces mild, sweet onions of uniform shape and large size which are unsurpassed keepers; flesh pure white, the skin golden brown, thin and dry; never tough and leathery. The best variety for bunch boiling onions. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.35; 1b. \$4.50.

**Worldbeater**—One of the very best of the large peppers, being a cross between Chinese Giant and Ruby King, having the longer form and earliness of the latter with the size of the former. Fruits 4 lobed, 5 inches long by  $3\frac{1}{2}$  inches in diameter; flesh very thick and mild; exceedingly productive and a good shipper. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Worldbeater, Select Stock**—Supply limited. Pkt. 25c; oz. \$1.00.

**Long Red Cayenne**—Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

**Pimento**—Sunnybrook strain. The sweetest and most prolific of all Pimento peppers, with smooth, bright scarlet fruits, 3 inches thick and 2 to  $2\frac{1}{2}$  inches deep. The flesh is thick and sweet. Plants grow 15 inches tall. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.35.

## PUMPKINS

$\frac{1}{4}$  lb. 100 Hills—4 to 5 lbs. per acre

**Sweet or Sugar (New England Pie)**—Fruit small, round, flattened at the ends, and slightly ribbed; skin and flesh deep orange-yellow; flesh very thick and of high quality. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; 1b. 75c.

**Golden Oblong**—Oblong in shape and very uniform; usually 15 to 20 inches long and 8 to 10 inches in diameter; skin rich golden orange, flesh light golden yellow; an excellent keeper and of fine quality. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; 1b. \$1.00.

**King of the Mammoth (Potiron)**—The giant among pumpkins; specimens have been grown to weigh 250 pounds and reaching 2 feet or more in diameter; fruit round and flattened. Slightly ribbed; skin salmon-orange, flesh bright yellow and very thick. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c; 1b. \$1.50.

**Large Cheese, or Connecticut Field**—Large, round, flattened fruits, much ribbed and creamy-buff in color; flesh yellow, very deep and of fine quality; one of the best canning sorts. Oz. 10c;  $\frac{1}{4}$  lb. 20c; 1b. 65.

## ONION

1 oz. 100 feet drill—4 lbs. per acre



Mountain Danvers

Our Selected strains of Red, Yellow and White Globe seed is grown only from the most perfect bulbs for an especially critical trade.

**Mountain Danvers**—Onion seed grown for us on the western slope of the Rocky Mountains at an elevation of 5,000 feet is an early selection from Yellow Globe Danvers. Bulbs medium globe shaped, small neck, good color and long keeping. Fully ten days earlier than Southport Yellow Globe, especially adapted for peat and muck soils, yields of 600 bags from one acre are reported. Illustration above is reproduced from actual photograph. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 10 lbs. \$16.00.

**Mountain Red Globe**—Like the Mountain Yellow Globe the Red is earlier than our Select Southport Red Globe, good color and shape, thin necked and an excellent keeper. High altitude Colorado grown. Supply limited. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 10 lbs. \$16.00.

**Southport Red Globe Selected**—Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 10 lbs. \$16.00.

**Southport Yellow Globe Selected**—Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 10 lbs. \$16.00.

**Southport White Globe Selected**—Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.25; 10 lbs. \$20.00.

**White Portugal**—Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75; 10 lbs. \$16.00.

## BUNCHING ONION

**Delas Bunching**—This is a species of onion which does not form a bulb. In our trials last season this produced long white brittle stems, mild and tender. We feel warranted in listing and recommending it to our growers for trial. Oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.50.

**White Bunching**—A quick growing White Globe onion for bunching and not recommended for large onions. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00; 5 lbs. or more, lb. \$1.75.

**Riverside Sweet Spanish**—A very large globe-shaped, light yellow onion with small top and an exceptionally fine shipper. It is a Spanish variety resembling Prizetaker, which has quickly become very popular. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 80c; lb. \$2.75.

## ONION SETS

Quantity prices on request.

Plant sets for early supply of tender young onions.

**White Bottom**—Lb. 30c; 4 lbs. \$1.10.

**Yellow Bottom**—Lb. 30c; 4 lbs. \$1.10.

## RADISH

1 oz. 100 feet drill—8 to 10 lbs. per acre

### EARLY SCARLET GLOBE SUPER SELECT

We have an exceptionally fine stock of this superb variety. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a very small top; always crisp and tender; color a bright scarlet. By Super Select, applied to our stock of this radish, we mean: seed is grown by Rice in Michigan, stock seeds are all produced from carefully sorted, selected and transplanted roots and are not surpassed for earliness and purity.

Samples are drawn from every bag, sown in greenhouse and proven for germination and variety. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 65c; 10 lbs. \$5.50.

**Forcing Scarlet Globe**—Crisp, thin skinned, brilliant scarlet. Matures in 22 days. Grown from transplanted roots and specially recommended for greenhouse culture. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

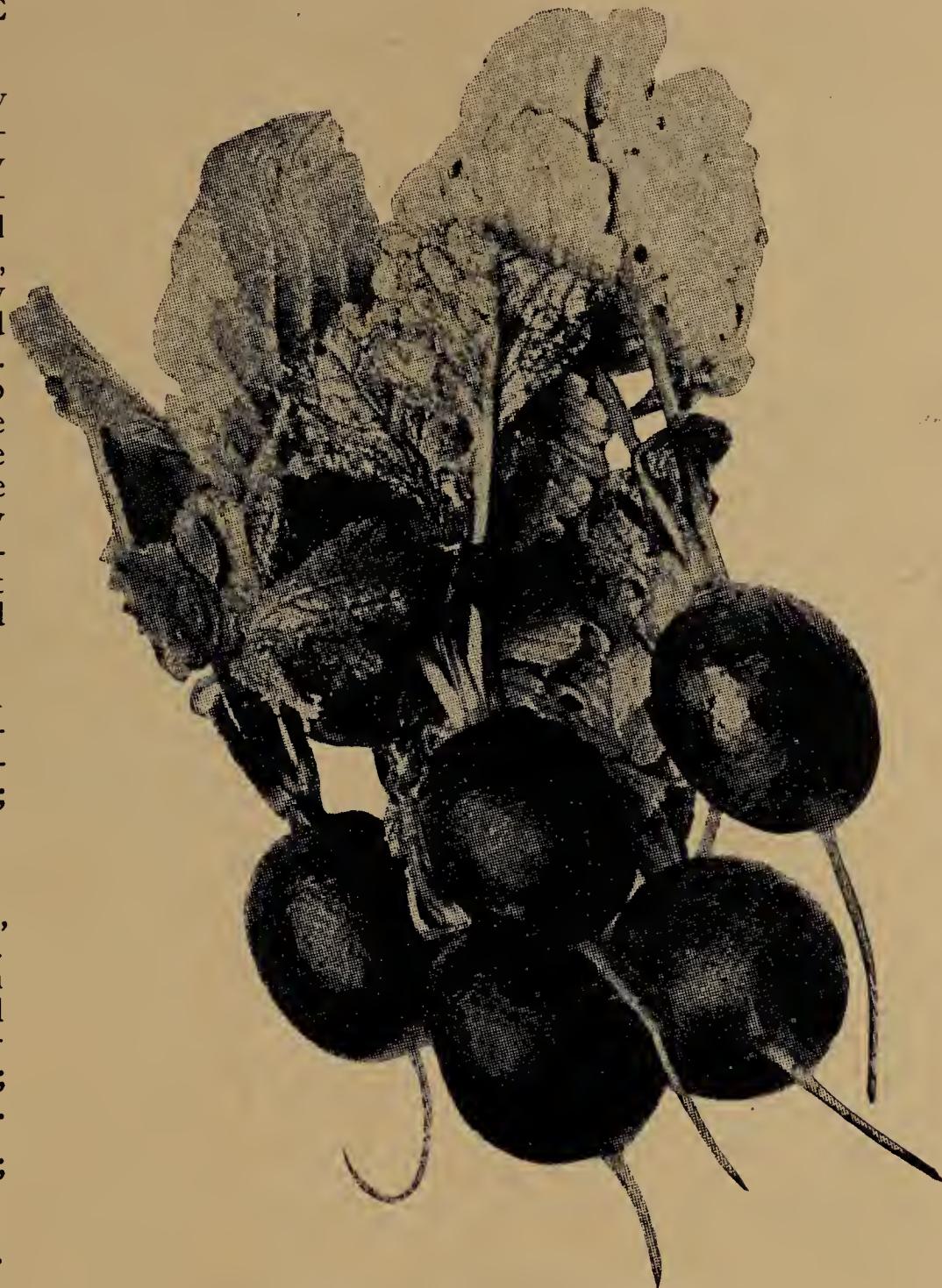
**Rice's Saxa-Forcing**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Sparkler White Tipped**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 90c.

**French Breakfast**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Crimson Giant**—Extremely large, but never pithy. One of the best for out-door culture. Top is a little too large for a forcing sort; intermediate in season. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 90c.

**Icicle**—The leading long white radish and one of the earliest; roots are somewhat shorter, broader at the top and more square shouldered than Lady Finger, also matures a little earlier; about 6 inches long and white throughout. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 80c.



Super Select, Early Scarlet Globe

**Vick's Scarlet Globe**—Imported seed. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 50c; 10 lbs. \$4.50.

### FALL OR WINTER VARIETIES.

**California Mammoth White Winter**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Rose China Winter (Scarlet China)**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Round Black Spanish**—Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 80c.

## SALSIFY, OR VEGETABLE OYSTER

1 oz. 60 feet drill—10 lbs. per acre

**Mammoth Sandwich Island**—An improvement on the ordinary type, producing larger, thicker, tapering, almost white

roots, which are less liable to branch; leaves larger and flowers rose colored. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 55c; lb. \$1.75.

## SPINACH

1 oz. 100 feet drill—12 to 15 lbs. per acre



Giant Leaved Nobel

**Giant Leaved Nobel**—By far the best of the smooth leaved sorts. It produces a large mass of rather smooth, very thick, rounded leaves, of enormous size and although it is a very quick grower, it stands long before bolting. "Nobel" is an ideal variety for truckers and for canners. Oz. 10c;  $\frac{1}{4}$  lb. 15c; lb. 30c; 10 lbs. \$2.50.

## SPINACH

**Long Standing Bloomsdale**—Darker green and more crumpled than Bloomsdale, a little later and will stand ten to twelve days longer before bolting to seed. Oz. 10c;  $\frac{1}{4}$  lb. 15c; lb. 30c; 10 lbs. \$2.50.

**Extra Dark Green Bloomsdale**—A darker and better strain of the Reselected Bloomsdale, crumpled leaves. Matures in 40 days. Oz. 10c;  $\frac{1}{4}$  lb. 15c; lb. 30c; 10 lbs. \$2.50.

**Juliana**—One of the best second-early varieties; grows close to the ground; has very dark green crumpled leaves which keep fresh looking and retain their crispness a long time after being cut; stands well. Pkt. 5c; oz. 10c; lb. 30c; 10 lbs. \$2.50; 100 lbs. \$22.00.

**New Zealand (Tetragonia Expansa)**—Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed; grows well in hot weather and under adverse conditions. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

## SQUASH

**Sweet Potato**—Improved Delicata. Fruits 6 to 8 inches long, thick flesh, sweet, popular in this market. 55 days. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**Buttercup**—A cross developed by Professor A. F. Yeager, of the North Dakota Experiment Station. The squashes weigh from 3 to 5 pounds, with thin, tough, green skin. Rich orange flesh, flavor very like that of a sweet potato. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

## SQUASH

2 oz. 100 hills—3 to 4 lbs. per acre



**Warted Hubbard**

**Hubbard, Warted**—Similar in size and quality to the well-known Hubbard, but is more heavily warted and a very dark green, almost black in color. Our stock of this variety is exceptionally true. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Mammoth Chili**—Grown for exhibition and stock feeding; specimens have been grown to weigh upwards to 150 pounds; fruits oblong, skin quite smooth but with broad open netting and rich orange-yellow color. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.35.

**Blue Hubbard**—A very large squash of the Hubbard shape, but the color is blue-gray. The shell is very hard and the squash keeps a long time. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Marrow, Italian Vegetable (Cocozella)**—A summer variety of bush habit; fruits oblong, furrowed with 5 ribs, 12 to 16 inches in length and 5 inches in diameter,

color dark green, marbled with yellow and dark green stripes. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

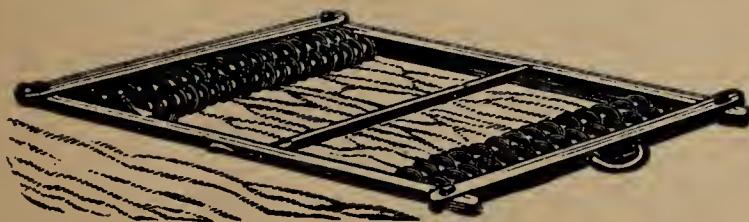
**Table Queen or Des Moines**—Vines vigorous and productive; fruits 6 to 8 inches long and 4 to 6 inches in diameter. Shell hard, smooth with ridges, dark green and long keeping. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Crookneck, Giant Summer (Bush)**—Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Scallop, Mammoth White Bush**—Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Straightneck, Giant Summer**—A selection from the Crookneck squash but with a straight rather than a crooked neck. Fruits intensely warted, 18 to 20 inches long, deep orange in color with a thick, meaty neck. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

## MEEKER SMOOTHING HARROW

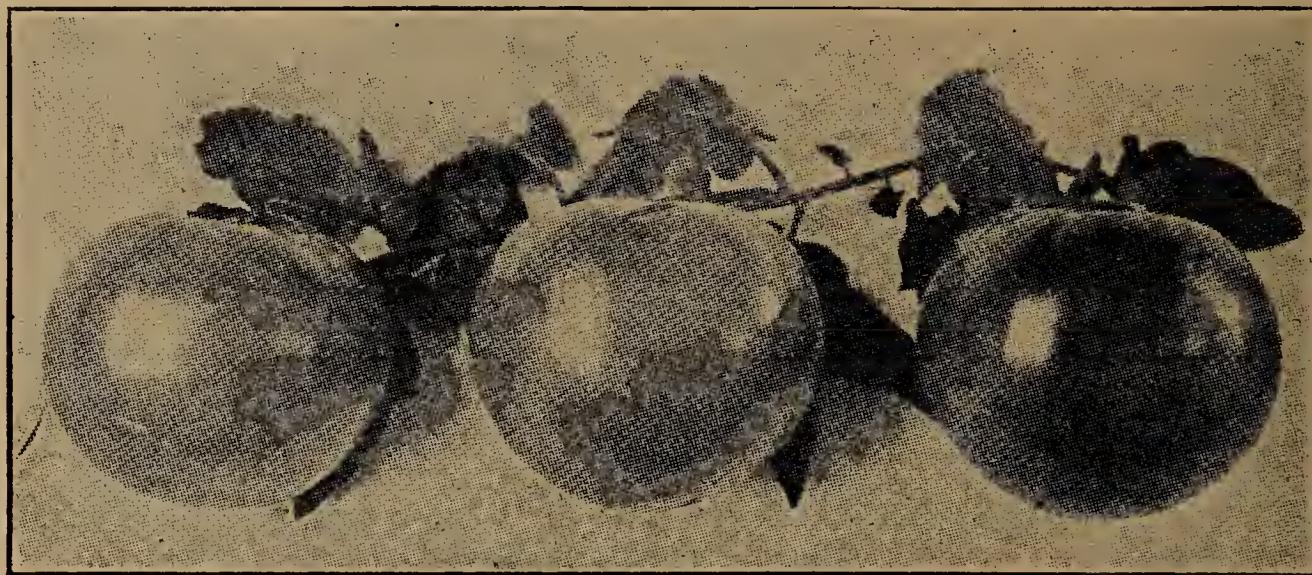


WRITE FOR  
CATALOG AND PRICES

**Meeker Harrow**—Has become a great favorite among all types of gardeners and farmers. It has two sets of rollers containing 58 disks. These grind all lumps and clods into a fine, powdery soil, and with the smoothing board makes a field into a better seed bed than any other harrow known. Regular size, 6 ft. 8 in. by 6 ft.

## TOMATO

1 oz. 1,500 Plants



Earliana, Super Select

**Super-Select Bonny Best—**  
 An exceptional outstanding strain, heavy yielder of uniform large, smooth, round, high-colored scarlet fruits, very early. This seed selected with great care and cost will produce top price tomatoes. Yields reported as high as 14 tons to the acre, maturing before market glut. We recommend a trial against the best tomato you have. For Greenhouse or Outdoor. Pkt. 25c; oz. \$2.00;  $\frac{1}{4}$  lb. \$7.00.

**Bonny Best—**An early, medium sized smooth tomato. Fruits grow in clusters in the center of the plant. Ripens uniformly to a bright red. It is very productive. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.35; 1b. \$5.00.

**Break O'Day—**The most recent introduction from the Department of Agriculture and one of the best. About ten days earlier than Marglobe with fruit as large and nearly as productive. Plant growth quite open in habit; fruits scarlet, fairly globular. 95 days. Super Select Strain. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.00.

**Regular Stock—**Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**John Baer—**An early, productive, red tomato on the order of Chalk's Jewel. We have a splendid, uniform stock of this variety. Pkt. 5c; oz. 35c;  $\frac{1}{4}$  lb. \$1.20.

**Earliana, Super Select—**Seed saved from crown-set globe-shaped fruit from selected extra early plants. Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**Earliana, Spark's—**The earliest and best of the very early tomatoes; very productive for an early sort; fruit of fair size, round, smooth and solid, and produced in clusters in the center of the plant; color bright scarlet. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.30.

**John Baer, Super Select—**Seed saved from crown-set fruits from extra early plants. Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**Stone—**A large, smooth, bright red late tomato. A great favorite with market gardeners and canners. Very productive and dependable. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

**Golden Queen—**A large yellow tomato. Smooth, solid and fine flavor. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Dwarf Champion—**Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50; 1b. \$5.00.

**Marglobe—**Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75; 1b. \$6.00.

**Ponderosa—**Pkt. 10c; oz. 55c;  $\frac{1}{4}$  lb. \$2.00.

**Yellow Plum—**A small plum-shaped tomato, used for pickling and preserving. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Yellow Husk—**Ground cherry, used for preserving. Pkt. 5c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

## TURNIPS

**Purple Top Strap Leaf**—It is flat and of medium size, very early and productive. Flesh white, tender and fine grained. It is one of the most popular turnips grown. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 65c.

**White Egg**—An early oval variety, Medium sized, white flesh a clear white, very

mild and sweet. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 65c.

**Purple Top White Globe**—One of the best for market gardeners. It is a perfect globe-shaped and of finest quality. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 65c.

## RUTABAGAS

**American Purple Top**—Roots yellow below ground and purple above. It is large, globular and short necked. Flesh yellow

and sweet. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 65c.

## HERBS

### Pot, Sweet and Medicinal

**Saffron**—Flowers used for coloring; leaves for flavoring. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Sage**—A highly aromatic herb; most useful of all. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

**Savory, Summer**—Leaves for flavoring soups. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c.

**Lavender**—Leaves very fragrant. Pkt. 10c; oz. 40c.

**Marjoram, Sweet**—Used as a seasoning. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Coriander**—Seeds used for flavoring. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

**Dill**—Used for flavoring pickles. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

**Caraway**—Seeds used for flavoring. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

**Fennel, Sweet**—Seeds aromatic. Pkt. 10c; oz. 15c.

**Thyme**—Used as a seasoning. Pkt. 10c; oz. 45c;  $\frac{1}{4}$  lb. \$1.75.

### BOFFERDING'S SUPER SELECT

### LAWN GRASS SEED

### RECLEANED HIGH GERMINATION

Our lawn grass seed contains only the highest grade of grasses for the making of a beautiful and durable lawn. It germinates quickly. Root deeply. This enables it to withstand the intense heat of summer and the severe cold of winter, showing beautiful rich green from early spring until late fall.

No annual grasses for making quick show are used to the detriment of a permanent lawn, but only those which are lasting and hardy.

A lawn once established from our Super Select seed will last for years. From six to eight weeks time is all that is required to form a close, thick turf, of rich, velvety lawn. **Bofferding's Super Select Lawn Grass Seed**—For new lawns use one pound to 300 sq. ft. Lb. 35c; 5 lbs. \$1.50; 100 lbs. \$26.00.

**Shady Place Mixture**—On all lawns there are shaded spots which are bare and unsightly, for these places a mixture has been made comprising some of the grasses adapted to shady spots and our mixture will grow where ordinary grasses would fail. Lb. 50c; 5 lbs. \$2.25.

**Kentucky Blue Grass**—Used alone or mixed with white clover for the lawn. Lb. 35c; 5 lbs. \$1.50; 100 lbs. \$22.00.

**White Clover**—The best clover for lawns. Lb. 55c; 5 lbs. \$2.50.

There are many grasses that can be used to advantage to meet soil and use requirements. We make special mixtures based on the root system, coarse, rough or fine smooth stocks and leaves. Deep rooted and creeping grasses. Let us know the conditions.

## BOFFERDING FLOWER SEEDS

Our list comprises many of the new and tried novelties of recent introduction and all of the old favorites.

We recommend the following for your 1932 garden, all leaders in their class.

### MARIGOLD—Guinea Gold—New

A distinct type of Marigold, of graceful pyramidal habit, growing 2 to  $2\frac{1}{2}$  feet high, flowers semi-double, 2 to  $2\frac{1}{2}$  inches across, broad, wavy petals of brilliant shade of orange flushed with gold. Free blooming and much more attractive than African or French varieties. Pkt. 10c;  $\frac{1}{4}$  oz. 45c; oz. \$1.50.

### NASTURTIUM—New Sweet Scented Double—Golden Gleam

The plant forms a vigorous, large bush which throws out short runners, averaging 18 inches. The large, golden-yellow flowers average two and one-half to three inches across. They are borne on erect, stiff stems six inches in length. When well grown these flowers have all appearance of a fully double flower and are most attractive. Pkt. 10c; oz. 50c.

#### ACHILLEA

**The Pearl**—Splendid for cutting, easy cultivated. 2 foot, clusters of small white flowers. P. Pkt. 10c.

#### ACONITUM—Monkshood

**Fischeri**—Deep blue flowers in dense spikes. Pkt. 15c; oz. \$2.25.

**Napellus**—Long spikes of dark blue flowers. Pkt. 10c; oz. \$1.50.

#### AGERATUM

**Little Blue Star**—3 inches high; fine for bedding. Pkt. 15c; oz. \$2.25.

**Imperial Dwarf Blue**—Pkt. 10c; oz. 50c.

#### ANCHUSA

**Italica, Dropmore Variety**—A gentian blue perennial. 4 feet. Very attractive. P. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

#### ALYSSUM

**Little Gem or Carpet of Snow**—The best for beds or borders, pure white. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

**Lilac Queen**—Compact growing; pretty deep lavender-lilac. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

**Saxatile, Compactum**—H. P. Yellow Alyssum. 12 inches. Pkt. 10c.

#### ANTHEMIS

**Kelwayi**—Hardy marguerite, free blooming yellow daisy. P. Pkt. 10c.

#### ANTIRRHINUM—See Snapdragon. AQUILEGIA (Columbine) P.

**Single Mixed**—Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

**Double Mixed**—Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

**Mrs. Scott Elliots, Hybrid**—Pkt. 25c;  $\frac{1}{4}$  oz. \$1.00.

#### ARCTOTIS

**Grandis, African Daisy**—Large flowers, upper petals white, reverse side pale lilac blue. A. Pkt. 10c;  $\frac{1}{4}$  oz 30c.

**Hybrida (Novelty)**—Height 12 inches. The flowers are of beautiful shades of colors with a dark disc at the center. Pkt. 25c.

#### ASTERS

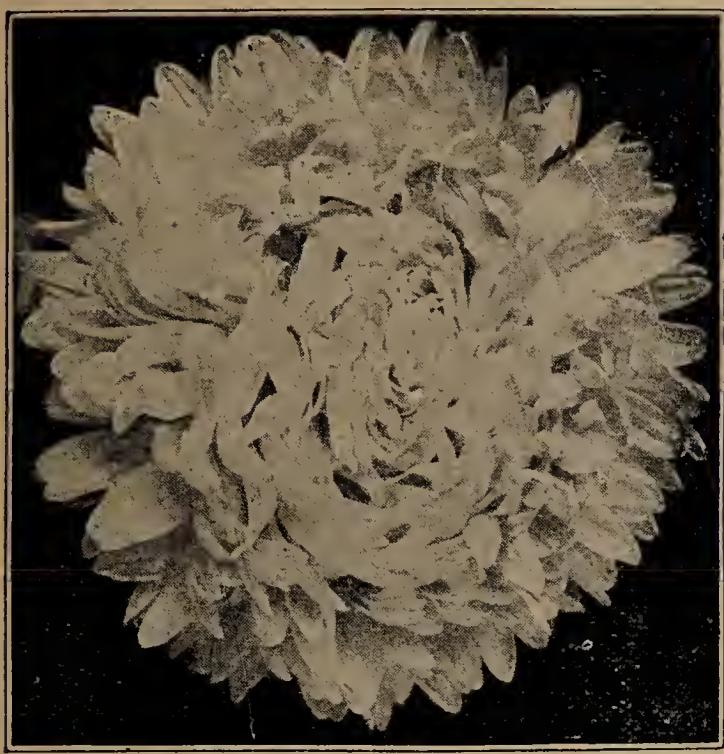
**California Giants**—New giant flowering, plants vigorous, Crego type of bloom 5 to 6 inches in diameter, long stems, the ideal cut flower aster. Light Blue, Peach Blossom, Purple-Violet, Rose and White. Pkt. 15c;  $\frac{1}{4}$  oz. 65c; oz. \$2.00.

**Finest Mixed**—Pkt. 15c;  $\frac{1}{4}$  oz. 60c; oz. \$1.75.

**Improved Crego**—Plants robust, about 2 feet high. Flowers double and well formed of the Comet type, stands well as a cut flower. Dark Blue, Crimson, Light Blue, White and Rose. Pkt. 10c; oz. \$1.80.

**Finest Mixed**—Pkt. 10c; oz. \$1.50.

**California Sunshine**—Mixed colors. Long stemmed, anemone flowered. Pkt. 10c; oz. \$2.00.



Aster

**Early Beauty**—Plants 2 to 3 feet high, of branching habit. Flowers large, borne on long and stout stems, from 18 to 24 inches. One of the best cut flower varieties. Azure (Fairy dark lavender), Black Prince (black blue), Carmine Rose, Crimson, Rose, September Beauty (flesh pink), and White. Pkt. 10c; oz. \$1.50.

**Finest Mixed**—Pkt. 10c; oz. \$1.25.

**Queen of the Market**—An extra early variety, bearing large double flowers, plants of branching habits; long stems, a popular cut flower variety. 2 feet. Flesh, Rose Purple, Crimson, White, and Lavender. Each, Pkt. 5c;  $\frac{1}{4}$  oz. 35c; oz. \$1.00.

**Mixed**—All colors. Pkt. 5c;  $\frac{1}{4}$  oz. 30c; oz. 90c.

**Perennial Aster (Michaelmas Daisy)**—Large flowering mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 65c; oz. \$2.00.

**Single Aster**—Marechal Joffre, New Scarlet. Pkt. 10c.

**Single Aster**—Mixed colors. Pkt. 10c.

#### BALSAM (Lady Slipper)

**Camellia Flowered**—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 20c; oz. 65c.

**Rose Flowered**—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 20c; oz. 60c.

#### BEANS

**Scarlet Runner**—Quick growing vine. Pkt. 5c; oz. 10c.

#### BELLIS OR DOUBLE ENGLISH DAISY

**Giant Mammoth White (Novelty)**—Long stemmed. Pkt. 15c;  $\frac{1}{4}$  oz. 60c.

**Giant Mammoth Rose**—Pkt. 15c;  $\frac{1}{4}$  oz. 60c.

**Montrosa Pink**—Pkt. 15c;  $\frac{1}{4}$  oz. 60c.

**Montrosa Red**—Pkt. 15c;  $\frac{1}{4}$  oz. 60c.

**Crispa (Novelty) Cherry**—Pkt. 25c.

**Montrosa—Finest Mixed**—Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

#### BOLTONIA

**Showy Native Perennial**—4 to 6 feet, daisy-like flowers. July to September.

**Asteriodes**—H. P. White. Pkt. 10c.

**Latisquama**—H. P. Lilac Pink. Pkt. 10c.

#### BRACHYCOMBE

**Swan River Daisy**—H. A. Fine mixed. Pkt. 10c.

#### BROWALIA

**Elaata**—Mixed Blue and White; fine bedder. Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

#### BUTTERFLY FLOWER

**Schizanthus**—Dr. Badger's mixed colors. Pkt. 10c.

#### CALENDULA

**The Ball**—Color Golden Orange, long stemmed. Pkt. 10c;  $\frac{1}{4}$  oz. 50c; oz. \$1.50.

**Radio**—Large petals, double flowers beautifully quilled. Color Glittering Orange. Pkt. 10c;  $\frac{1}{4}$  oz. 30c; oz. \$1.00.

**Campfire or Sensation**—Large flowers. Color Rich Orange with Scarlet Sheen. Pkt. 25c;  $\frac{1}{4}$  oz. 60c; oz. \$2.00.

**Orange King**—Orange Red. Florists strain. Pkt. 5c; oz. 60c.

**Lemon King**—Lemon Yellow. Pkt. 5c; oz. 50c.

#### CALLIOPSIS

Easy growing annual, thrives in any soil.

**Mixed**—All colors. Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

#### CAMPANULA (Canterbury Bells)

Old fashioned and a favorite with all. Stately and showy and easy to grow. Hardy Biennials.

**Calycanthema**—“Cup and Saucer,” mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 35c; oz. \$1.25.

**Medium**—Single mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 20c; oz. 50c.

**Medium**—Double mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 35c; oz. \$1.00.

#### CANDYTUFT

**Giant White Hyacinth Flowered**—Florists strain, for forcing or outdoor culture. Pkt. 5c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Lilac Umbellata**—Pkt. 5c; oz. 40c.

**Mixed Umbellata**—Pkt. 5c; oz. 30c.

**Gibraltarica**—P. Lilac. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.



Campanula

## CANNA

Mixture from the newest named varieties. Pkt. 5c; oz. 25c.

## CANARY BIRD VINE

Rapid climber, charming canary-yellow flowers. Pkt. 5c; oz. 25c.

## CARDINAL CLIMBER

One of the best annual climbers, free bloomer, fiery cardinal red. Pkt. 10c;  $\frac{1}{4}$  oz. 45c; oz. \$1.50.

## CARNATION

Marguerite—Mixed colors. Annual. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

Chabauds—Giant double. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

## CASTOR BEANS (Ricinus)

Zanzibarienses—Mixed. Pkt. 5c; oz. 15c. Red Spire—A new and very effective variety with bronzy green foliage and brilliant rosy crimson seed spikes. 6 ft. Pkt. 10c; oz. 40c.

## CELOSIA

Cristata or "Cockscomb"—Dwarf, mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

Plumosa, Thompsonii—Crimson flowers. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

Plumosa, Thompsonii—Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

Childsii, Chinese Woolflower—Pkt. 10c;  $\frac{1}{4}$  oz. 45c.

## CENTAUREA

Cyanus—Bachelor Button. Double Blue, Red, White and Rose Florist's strains. Each Pkt. 5c;  $\frac{1}{4}$  oz. 15c; oz. 50c.

Mixed—All colors. Pkt. 5c;  $\frac{1}{4}$  oz. 15c; oz. 40c.

Imperialis, Sweet Sultan—Lavender, Purple, Red, White. Each Pkt. 10c;  $\frac{1}{4}$  oz. 25c; oz. 75c.

Mixed—All colors. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

Suaveolens—Large, Bright Yellow, Sweet Sultan. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

Candidissima—Silvery White, leaves broadly cut. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

Gymnocarpia—Dusty Miller. Fine cut leaves. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

Montana—Perennial. Blue. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

## CHRYSANTHEMUM (Annual Varieties)

Large daisy-like flowers in a variety of brilliant colors, easily grown and fine for cutting.

Carinatum—Tri-color mixed. Pkt. 5c;  $\frac{1}{4}$  lb. 15c; oz. 45c.

Coronarium—Fine mixed, double. Pkt. 10c; oz. 40c.

## CLARKIA

Elegans—Free flowering hardy annual. Mixed. Pkt. 10c.

## COBEA

Scandens—Blue, large bell-shaped flowers. Rapid growing climber, will cling to any rough surface. Pkt. 10c; oz. 40c.

## COREOPSIS

Lanceolata—Grandiflora, H. P. One of the best hardy plants; large showy yellow flowers. June until frost. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

## COSMOS

Early Express—Extra early, flowering in 45 days. Crimson, Pink, White and Mixed. Pkt. 15c; oz. \$2.00.

Extra Early Flowering Mammoth—Crimson, Pink, White and Mixed. Pkt. 5c;  $\frac{1}{4}$  oz. 15c; oz. 40c.

Extra Early Double Crested—Mixed colors. Pkt. 10c; oz. \$1.75.

## CYNOGLOSSUM

Amabile—Chinese Forget-me-not—Blue.  
Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

## CYPRESS VINE

Popular vine with fern-like foliage, masses of star-shaped flowers. Soak seed. Mixed.  
Pkt. 5c; oz. 30c.

## DAHLIA

Finest double varieties, mixed colors. Pkt. 15c; oz. \$2.50.

## DELPHINIUM (Perennial Larkspur)

Belladonna—Finest Light Blue shades.  
Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

Bellamosum—Dark Blue. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

Our Own—Special mixed Hybrids. Pkt. 15c;  $\frac{1}{4}$  oz. \$1.00.

Wrexham Hollyhock Flowered Hybrids—  
Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50; oz. \$5.00.

## DIANTHUS (Pinks)

Chinensis—Chinese double mixed. Pkt. 5c;  $\frac{1}{4}$  oz. 20c; oz. 75c.

Heddewig—Double mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

Caesius—Dwarf tufted variety. Various colors. Pkt. 15c; oz. \$1.00.

Deltoides—Dwarf Brilliant Carmine. Pkt. 10c.

Latifolius Atrococcineus Fl. Pl.—Pkt. 10c; oz. \$1.50.

Sweet Wivelsfield—Mixed colors. Pkt. 10c.

## DIDISCUS

Blue Lace Flower—Very pretty, much used in design work by florists. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

## DIGITALIS (Fox Glove)

Gloxiniaflora—Handsome. 3 to 5 feet.  
H. P. Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

## DIMORPHOTHECA

(African Golden Daisy)

Mixed Hybrids—Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

## DOLICHOS (Hyacinth Bean)

Rapid Climber. A.

Darkness—Rich Purple Violet. Pkt. 5c; oz. 30c.

Purple and White—Pkt. 5c; oz. 30c.

## ESCHSCHOLTZIA

Aurantiaca—True California poppy, Rich Yellow. Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

Mixed Hybrids—Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

## EUPHORBIA

Variegated—Snow in the mountain. P.  
Pkt. 10c; oz. 50c.

## EVERLASTING FLOWERS

Flowers retain their color for years if cut in bud and hung head downward to dry.

Acroclinium—Mixed. Pkt. 10c; oz. 40c.  
Globe Amaranth—Mixed. Pkt. 10c; oz. 40c.

Helichrysum—Mixed. Pkt. 10c; oz. 50c.

Rodanthe—Mixed. Pkt. 10c; oz. 75c.

Xeranthemum—Mixed. Pkt. 10c; oz. 50c.

Statice—Latifolia Perennial. Pkt. 10c; oz. \$1.00.

Statice—Sinuata "True Blue." Pkt. 10c; oz. 75c.

Statice—Suworowii. Crimson. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

## FEVERFEW

Matricaria Capensis—Double White. Pkt. 10c.

## FOUR O'CLOCK

Mirabilis—Pretty annual. Pkt. 5c; oz. 25c.

## GAILLARDIA

Picta, Indian Chief—Single Bronzy Red.  
Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

Picta—Single Mixed—Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

Portola Hybrida Perennial—Shades of Bronzy Red, Gold Tipped, very robust.  
Pkt. 15c;  $\frac{1}{4}$  oz. 75c; oz. \$2.50.

Superba Choice Mixed—Perennial. Pkt. 10c; oz. 75c.

## GODETIA

Choice Mixed—Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

## GOURDS

Ornamental—Mixed. Pkt. 5c; oz. 25c.

## GYPSOPHILA (Baby's Breath)

Grandiflora White—Paris Market. A.  
Pkt. 5c; oz. 20c; lb. \$1.50.

Paniculata—Single White. P. Pkt. 10c;  $\frac{1}{4}$  oz. 15c.

## HELIOTROPE

Lemoines Hybrids—Large Purple and Violet flowers. Pkt. 10c;  $\frac{1}{4}$  oz. 60c.

## HOLLYHOCK

Chater's Double—Blood Red, Maroon, Newport Pink, Rose, Salmon Rose, White and Yellow. Pkt. 10c; oz. \$1.25.

Chater's Double Mixed—Pkt. 10c; oz. \$1.00.

## KOCHIA

Mexican Fire Bush—Pkt. 5c; oz. 25c.

## LANTANA

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom; Verbena-like heads of Orange, White, Rose and other colored flowers; 2 to 3 feet. Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

## LINUM (Flax)

Perrene—Bright Blue flowers. P. Pkt. 10c.

Annual Scarlet Flax. Pkt. 5c.

## LOBELIA

Bedding Queen—Blue, White Eye. Pkt. 10c;  $\frac{1}{4}$  oz. 60c.

Crystal Palace Compacta—Dark Blue. Pkt. 10c;  $\frac{1}{8}$  oz. 50c.

Hamburgia—Sky Blue trailing. Pkt. 10c;  $\frac{1}{8}$  oz. 40c.

Speciosa—Dark Blue, tall. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

Sapphire—Dark Blue trailing. Pkt. 10c;  $\frac{1}{8}$  oz. 35c.

## LUPINS

Annual—Mixed colors. Pkt. 5c; oz. 25c.

Polyphyllus—Mixed colors. P. Pkt. 10c; oz. \$1.00.

## MARIGOLD

Tall African—Orange Prince. Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

Tall African—Lemon Queen. Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

Tall African—Mixed. Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

Tall French Double Mixed—Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

Dwarf French Mixed—Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

Legion of Honor—Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

African Orange—All double. Pkt. 15c;  $\frac{1}{4}$  oz. 75c.

## MIGNONETTE

Machet, Sweet Scented—Pkt. 5c;  $\frac{1}{4}$  oz. 25c; oz. 75c.

New York Market—Select florist's strain. Pkt. 10c;  $\frac{1}{4}$  oz. 45c; oz. \$1.50.

Mixed Large Flowering Sorts—Pkt. 5c;  $\frac{1}{4}$  oz. 15c; oz. 35c.

## MOONPENNY DAISY

Maximum King Edward VII—Considered the finest of all, with flowers of extraordinary size, of purest white, perfect form, and exceedingly free-flowering. A splendid addition to this useful hardy perennial. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

## MORNING GLORY

Heavenly Blue—Immense flowers, Sky Blue. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

Imperial Japanese—Giant flowering. Pkt. 10c; oz. 25c.

Mixed—Early flowering. Pkt. 5c; oz. 15c.

## GATOR-HIDE

## Mulch Paper

In Two Types and Two Widths:

Type A—for ANNUALS—primarily in field culture:

18" width—300 linear yards to the roll .....	\$3.50
36" width—300 linear yards to the roll .....	\$7.00

Type B—for PERENNIALS—in field culture and ALL garden work:

18" width—150 linear yards to the roll .....	\$3.50
36" width—150 linear yards to the roll .....	\$7.00

Special Prices for Larger Quantities

## SHEPS PLANT SPRAY



This NON-POISONOUS spray gives positive protection against both sucking and chewing insect pests, including Aphids, Thrips, Green Flies, White Flies, Mealy Bugs, Worms, Caterpillars and others. Harmless to humans, birds, animals and pets. Will not injure the most delicate plants. Benefits soil and foliage. Absolutely the easiest spray to mix—no soapsud solution, perfect emulsion—20 seconds from bottle to plant.

## PRICES POSTPAID

2-oz. Bottle (makes 4 gals Spray Sol.)	\$ .35
8-oz. Bottle ( " 16 " " " )	.75
Pint Bottle ( " 32 " " " )	1.25
Quart Can ( " 64 " " " )	2.00
Gallon Can ( " 256 " " " )	6.35
5-Gal. Can ( " 1280 " " " )	30.00

Bulk Prices Quoted On Request

**MYOSOTIS**

**Palustris Blue**—Rich Indigo-blue flowers. The finest and most effective Dark Blue variety; 9 inches. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.  
**Ruth Fisher**—Large flowering Light Blue, best for pot culture and bedding. Pkt. 25c;  $\frac{1}{8}$  oz. \$1.50.

**NASTURTIUM**

**Tall Growing**—Finest mixed. Pkt. 5c; oz. 15c.

**GIANT PANSIES****GIANT PANSIES**

**Steele's "400" Mixed**—Giant in size, form, color and substance. Pkt. 25c;  $\frac{1}{4}$  oz. \$2.00; oz. \$8.00.

**Steele's Miracle Mixed**—Finest types of our strains, latest novelties. Pkt. 25c;  $\frac{1}{4}$  oz. \$2.00; oz. \$7.00.

**Steele's Greenhouse Special Mixed**—Fine market strain. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50; oz. \$5.00.

**Bofferding's Super Select Mixture**—Pkt. 25c;  $\frac{1}{4}$  oz. \$1.75; oz. \$6.00.

**Improved Swiss Giant**—The flowers are flat, of immense size and the mixture is outstanding, very attractive colors, mostly large blotched. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50; oz. \$5.00.

**Pure Yellow, Snow White and Lord Beaconsfield**—Pkt. 10c;  $\frac{1}{4}$  oz. 60c; oz. \$2.00.

**PETUNIAS**

**Diener's Ruffled Monsters**—Mixed single. Tr. Pkt. 50c; 1,000 seeds \$1.00.

**Diener's Double Frilled Mixed**—Tr. Pkt. \$1.00; 1,000 seeds \$2.00.

**Diener's Double Rose Pink**—1,000 seeds \$2.00.

**Ramona Strain Mixed**—Selection from Dwarf Giants of California. Pkt. 25c; 1,000 seeds \$1.00; 1/32 oz. \$3.00.

**Theodosia**—Large fringed Pink with light throat. Pkt. 25c; 1,000 seeds \$1.00.

**Balcony**—Violet Blue, Crimson, Rose, White, Balcony Mixed. Pkt. 10c; 1/16 oz. 60c.

**Dwarf Growing**—Mixed named varieties. Pkt. 5c; oz. 15c.

**NICOTIANA (Flowering Tobacco)**

**Affinis**—A. Sweet scented, Pure White. Pkt. 10c.

**Sylvestris**—Pure White drooping flowers. A. 4 feet. Pkt. 10c.

**Sanderae**—Hybrids mixed. Pkt. 10c.

**Balcony, Star of California**—Velvety Violet, Pure White blotches. Pkt. 25c; 1,000 seeds 75c.

**Giant Copper Red**—1,000 seeds \$1.00.

**Romany Lass**—Finely Fringed Red. 1,000 seeds \$1.00.

**Elks Pride**—Pkt. 25c; 1,000 seeds 50c.

**Howards Star**—Pkt. 10c;  $\frac{1}{4}$  oz. 60c.

**Rosy Morn**—Rich Pink, White throat. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

**Rose of Heaven**—Clear Rose Pink. Pkt. 10c;  $\frac{1}{4}$  oz. \$1.00.

**Violacea**—Dwarf Purple. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

**Violacea**—Large flowering frilled, Velvety Violet Blue. Pkt. 25c; 1,000 seeds \$1.00.



#### Romona Strain Mixed

Fluffy Ruffles—Mixed colors. Pkt. 25c; 1,000 seeds 50c. Iceland—Bright Yellow. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

Pride of Portland—Pink, fringed. Pkt. 25c; 1,000 seeds 50c.

Giant Steel Blue—Pkt. 25c; 1,000 seeds \$1.00.

Double Large Flowering—Finest mixed. Pkt. 25c; 1,000 seeds 75c.

#### PHLOX

Drummonds—Grandiflora, mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

Drummonds—Dwarf mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

#### PHYSALIS (Chinese Lantern Plant)

Francheti—For winter bouquets. Pkt. 10c.

#### PLATYCODON (Japanese Bell Flower)

Mariesi—Large open bell-shaped, Violet and Blue. Pkt. 10c.

#### POPPIES

American Legion, Flanders Poppy—Orange Scarlet, single. Pkt. 5c; oz. 50c.

Shirley—Large flowering mixed. Pkt. 5c; oz. 35c.

Shirley—Single Blue Shades, Grey Blue. Pkt. 10c; oz. 75c.

Shirley—Double Ryburgh Hybrids mixed. Pkt. 10c; oz. 60c.

Single Annual Mixed—Pkt. 5c; oz. 25c.

Double Annual Mixed—Pkt. 5c; oz. 25c.

Oriental Hybrids—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 45c; oz. \$1.50.

Oriental—Scarlet. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

Iceland—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c; oz. \$1.25.

#### PORTULACA (Moss Rose)

Beautiful race of dwarf plants for rock work or dry sunny locations, bearing glossy cup-shaped blossoms in brilliant colors. Annual.

Double Mixed—Saved from the finest flowers only, and will produce a large percentage of doubles. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

Single Mixed—Large flowers. Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

#### PYRETHRUM—PAINTED DAISY

Hybridum, Single Mixed—Hardy perennial, bearing large Daisy-like flowers, ranging in color from White to Deep Red, with Bright Yellow centers; blooms in May and June, and again in the fall; and is one of the most graceful and long-lasting cut flowers. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

Hybridum Double—Seed saved from the finest double flowers; only a small percentage can be expected to come double the first year; mixed colors; 1½ feet. Pkt. 25c;  $\frac{1}{8}$  oz. 50c.

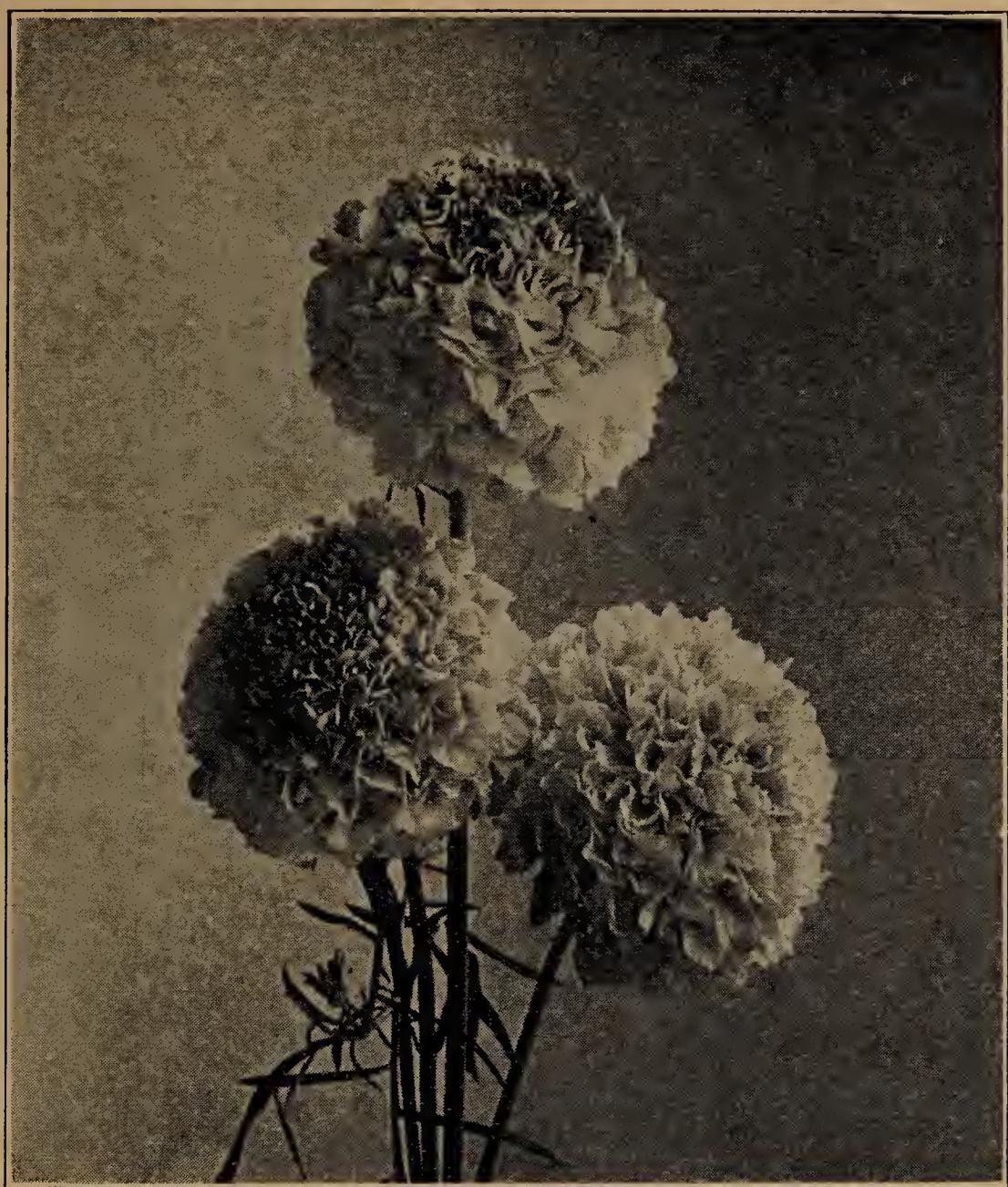
#### SALPIGLOSSIS

Emperor—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

#### SALVIA—SCARLET SAGE

Harbinger—Early flowering Scarlet. Pkt. 10c;  $\frac{1}{4}$  oz. 75c; oz. \$2.50.

Bonfire (Clara Bedman)—Pkt. 10c;  $\frac{1}{4}$  oz. 50c; oz. \$1.75.



Scabiosa (Morning Bride)

**SCABIOSA**

Desirable, easily-grown, hardy annual. 2½ feet high; excellent cut flower. Also suitable for bedding.

Improved double large flowering.

**Azure Fairy**—Lavender Blue.

**Crimson**—Rich Crimson.

**King of the Blacks**—Purplish Black.

**Rose**—Rich Rose.

**Flesh Pink.**

**Shasta**—Pure White, enormous size.

**Sulphur Yellow.**

Mixed, all colors.

Pkt. 5c; ¼ oz. 20c; oz. 60c.

**SHASTA DAISY**

**Alaska**—Pure White. Pkt. 10c; ¼ oz. 60c.

**Westralia**—Blooms early. Pkt. 10c; ¼ oz. 75c.

**SNAPDRAGON**

**Ceylon Court**—Yellow. Tr. Pkt. \$1.00.

**Cheviot Maid**—Early Rose Pink. Tr. Pkt. \$1.00.

**Geneva Pink**—Tr. Pkt. \$1.00.

**Jenny Schneider**—Soft Pink. Tr. Pkt. \$1.00.

**Philadelphia Pink**—Standard Pink. Tr. Pkt. 50c.

**Roman Gold**—Deep Yellow with Copper and Pink suffusion. Tr. Pkt. \$1.00.

**White Rock**—Standard White. Pkt. 25c; Tr. Pkt. \$1.00.

**Tall Mixed**—For outdoor culture. Pkt. 10c; ¼ oz. 50c.

**Semi-dwarf**—Mixed, for outdoor culture. Pkt. 10c; ¼ oz. 40c.

**STATICE**

See Everlasting Flowers.

**STOCKS**

**Large Flowering**—10 weeks. Mixed colors. Pkt. 10c; ¼ oz. 60c.

**Cut and Come Again**—Mixed colors. Pkt. 10c; ¼ oz. 75c.

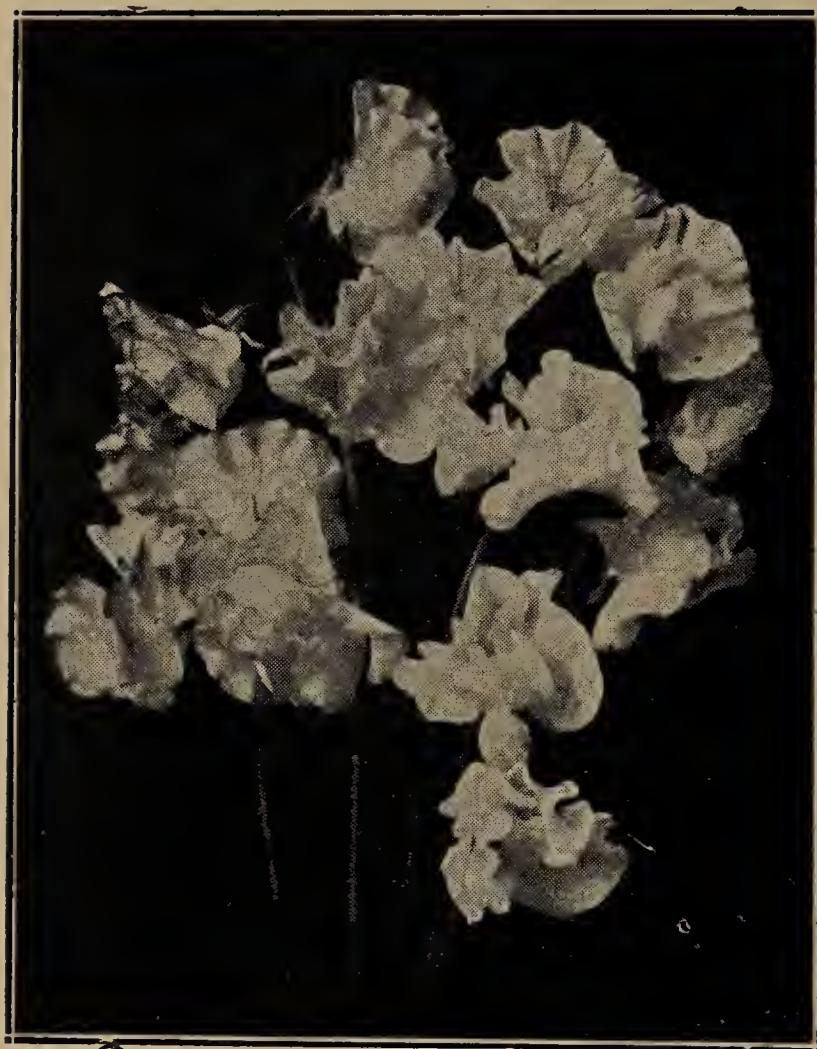
**SUN FLOWERS**

**"True Red"**—Pkt. 5c; oz. 35c.

**Stella**—Improved miniature, Golden Yellow with Black disc. Pkt. 5c; ¼ oz. 25c.

**Double Chrysanthemum Flowered**—Yellow. Pkt. 5c; oz. 40c.

## SWEET PEAS



Early Flowering Spencer

## SPENCER SUMMER FLOWERING

**Austin Frederick**—Giant flowered Lavender.

**Avalanche**—Glistening White.

**Dora**—Rosy Cerise, Cream Wings.

**Elfreda Pearson**—Pale Pink.

**Gleneagles**—Very large Lavender.

**Hawlmak Pink**—Deep Rose Pink.

**Hawlmak Salmon Pink**.

**Hawlmak Scarlet**.

**Hercules**—Rosy Pink.

**Huntsman**—Bright Scarlet.

**Illuminator**—Salmon Orange.

**Royal Purple**—Rich Purple.

**Royal Scott**—Orange Scarlet.

**Warrier**—Maroon.

**Wedgewood**—Azure Blue.

**Wembly**—Lavender suffused Plumbago Blue.

**Extra Choice Mixed**.

All of the above—Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

## EARLY FLOWERING SPENCER

**Balls Blue**—Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Balls Rose**—Light Rose. Pkt. 15c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Blue Bird**—Standard Blue. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Burpees Orange**—Light Shade. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Columbia**—Rose Pink and Creamy White. Oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Glitters**—Orange Scarlet. Oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Grenadier**—Poppy Scarlet. Oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Harmony**—Best Lavender. Oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

**Jeanne Mamitch**—Long stemmed Rose Pink. Oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Mrs. Kerr**—True Salmon. Oz. 50c.

**Snowstorm**—Improved White. Oz. 45c;  $\frac{1}{4}$  lb. \$1.50.

**Spring Song**—Salmon Rose. Oz. 60c;  $\frac{1}{4}$  lb. \$1.75.

**Valencia**—Bright Orange. Oz. 60c.

**White Harmony**—Standard White. Oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

**Yarrawa**—Bright Rose Pink. Oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Zvolaneks Rose**—Rose Pink. Oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Choice Mixed**—From above named varieties. Pkt. 15c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

## SWEET WILLIAM

**Pink Beauty**—Single. Pkt. 10c.

**Blood Red**—Pkt. 10c.

**All Colors**—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

## TRITOMA (Red Hot Poker)

**New Hybrids**—Pkt. 15c;  $\frac{1}{4}$  oz. 35c.

## VERBENA

**Grandiflora Hybrids**—Robust, compact, large and free flowering. New. Pkt. 10c;  $\frac{1}{4}$  oz. 50c; oz. \$1.75.

**Luminosa**—Luminous Flame Pink shading to Salmon. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

## VIOLA CORNUTA

**Apricot**—Apricot Yellow tinged with Orange. Pkt. 25c;  $\frac{1}{8}$  oz. \$1.00.

**Jersey Gem**—Deep Violet Blue. Pkt. 25c;  $\frac{1}{8}$  oz. \$2.00.

**Mixed**—All colors. Pkt. 10c;  $\frac{1}{8}$  oz. 35c.

## ZINNIAS

**GIANT DOUBLE DAHLIA  
FLOWERED**

**Buttercup**—An immense deep Canary Yellow.

**Crimson Monarch**—Largest and best of the Red shades.

**Dream**—A fine Deep Lavender, turning to Purple.

**Exquisite**—Color, Light Rose with center a deep Rose.

**Giant Attraction**—A distinct shade of Brick Red.

**Golden State**—A very rich Orange Yellow.

**Old Rose**—Real Old Rose shade.

**Purple Prince**—Fine Deep Purple.

**Scarlet Flame**—Large beautiful Bright Scarlet.

**Violet**.

Pkt. 15c;  $\frac{1}{4}$  oz. 40c; oz. \$1.50.

**Choicest Mixed Colors**—Pkt. 10c; oz. \$1.25.

**ZINNIA ELEGANS "LILLIPUT"**

**Scarlet Gem**—Bright Red.

**Salmon Rose**—Improved type, for border and bedding.

**Choicest Mixed Colors**.

Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**CALIFORNIA GIANTS OR ROBUSTA**

**Enchantress**—Light Rose, deep center.

**Miss Wilmott**—Soft Pink.

**Rose Queen**—Striking Bright Rose.

**Orange Queen**—Golden Yellow.

**Orange King**—Burnt Orange.

**Cerise Queen**.

**Scarlet Gem**—Glowing Scarlet.

**Purity**—Beautiful White.

**Purple**.

**Choicest Mixed Colors**.

**Price**—Pkt. 10c;  $\frac{1}{4}$  oz. 30c; oz. \$1.00.



SEED DISINFECTANTS

**SEMESAN**

Semesan can be applied in either dry or liquid form to prevent or control effectively a most diversified variety of disease borne by seeds, seed-pieces, plants, and soils. 2 oz. 50c; 1b. \$2.75; 5 lbs. \$13.00; 25 lbs. \$56.25; 100 lbs. \$220, not mailable.

**SEMESAN BEL—New Improved**

An excellent dust or water-mixture disinfectant for controlling diseases and increasing yields of seed potatoes and other tubers. 4 oz. 50c; 1b. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25. not mailable.

**SEMESAN JR.—New Improved**

Semesan Jr. provides an unusually effective but inexpensive dust treatment for the prevention and control of field and sweet corn seed diseases. 4 oz. 50c; 1b. \$1.50; 5 lbs. \$7.00; not mailable.

**CERESAN—New Improved**

Effectively controls smut diseases of wheat, barley, and oats. Used on seed grain before sowing; requires only 2 to 3 ounces to the bushel. Lb. 75c; 5 lbs. \$3.00; 25 lbs. \$12.50, not mailable.

**RUBBER BANDS**

All sizes for bunching, pure rubber, best quality. Lb. 65c; 5 lbs. \$3.00, postpaid. Write for prices if larger quantities are wanted.

**STIM-U-PLANT**

The Magic Fertilizer In Tablet Form

GLORIOUS GARDENS

PERFECT HOUSE PLANTS

STIM-U-PLANT is the most complete plant food in tablet form. Guaranteed analysis 11 per cent Nitrogen, 12 per cent Phosphoric Acid, 15 per cent Potash—all of which elements are water-soluble and immediately available to the feeding root-hairs of the plant.

**EASY TO USE**

Simply insert tablets in soil about 3 inches from stem of plant, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. Complete directions with every package.

Order STIM-U-PLANT<sup>®</sup> tablets with your seed and plant order. Price: 30 tablets 25c; 100 tablets 75c; 1,000 tablets \$3.50.

**FIELD SEEDS AND SEED GRAINS**

LATEST PRICE LIST SENT ON REQUEST. At the time this catalog goes to press it is impossible to fix prices as market changes. Always glad to send samples and quote firm prices on your requirements.

**Our Policy**—Long experience has shown that it is necessary to have only one quality of seed. There are many varieties. Our policy is to stock only the best varieties and qualities. This simplifies the business and enables us to make close prices. The price for the same quality and quantity, at the same time, is alike to all. **Value is what we give.** Lowest price consistent with our standard quality. Confidence is the basis of all business and a satisfied customer is our best asset.

All quotations are for BOFFERDING STANDARD QUALITY. Judge us by the goods we sell.

Germaco

# Hotkaps

New Method of  
Plant Protection

GERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce hardier, quicker crops. You get higher prices!

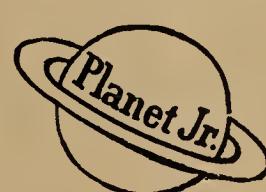
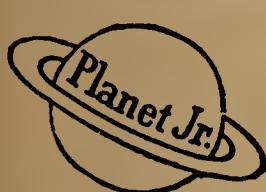
Thousands were used in 48 states last year. They cost so little that growers cannot afford to be without them.

Prices: 1,000 lots, \$10.00; 5,000 lots, \$9.85 per M.; 10,000 lots, \$9.75 per M; 250 Trial Package, including Garden Setter with Tamper, \$3.65; 100 Home Package, including Garden Setter with Tamper, \$2.40; Germaco Hotkap Steel Setter with Tamper, \$2.25; postage, extra.

Weights: 1,000 package HOTKAPS, 26 lbs.; 250 package, 9 lbs.; 100 package, 5 lbs.; Steel Hotkap Setter, 3 lbs.

## PLANET JR.

### WHEEL HOES, CULTIVATORS AND SEEDERS



Planet Jr. tools save time, lighten labor and get bigger, better crops at less cost. Designed by a practical farmer and manufacturer with 40 years experience. Lasts a life time. Fully guaranteed. **72 Page Planet Jr. Catalog Free.** Send for copy today.

**No. 4 Planet Jr.**—Combined Hill and Drill Seeder, Wheel Hoe Cultivator and Plow.

Price, complete \$16.75.

**No. 4D**—As a seeder only, \$13.50.

**No. 300. Planet Jr. Drill Seeder**—New style plate seeder. Price \$18.75

**Iron King No. 4**—Steel frame seeder, equipped with Regular and Special onion plate, removable seed hopper. Specially recommended for sowing onion seed. Price \$16.00.



**No. 4 Planet Jr.**

Combined price \$10.25.

Price \$7.65.

**No. 12 Planet Jr.**—Double and Single Wheel Hoe. Price \$7.35.

**No. 13 Planet Jr.**—Double and Single Wheel Hoe. Price \$7.65.

**No. 17 Planet Jr.**—Single Wheel Hoe. Equipment: 1 pr. 6 inch hoes, 3 cultivator teeth, 1 large garden plow, double wheel arms. Price \$7.35.

**No. 18 Planet Jr.**—Single Wheel Hoe. Equipment: 1 pr. 6 inch hoes, 3 steel cultivator teeth, double wheel arms. Price \$5.50.

## INSECTICIDES AND FUNGICIDES



**New Ever Green Spray**—Kills garden insects the New Simple way. No spreader required. Retains its strength. Kills both chewing and sucking insects. Non-poisonous when used as directed. 1 oz. bottle 35c; 6 oz. can \$1.00; 16 oz. can \$2.00; 1 gallon \$12.00.

**Acme All Around Spray**—Containing Nicotine Sulphate 40 per cent, Arsenate of Lead and Bordeaux Mixture. For the control of fungus diseases, chewing and sucking insects.  $\frac{1}{4}$  lb. 35c; 1 lb. 75c.

**Acme Arsenate of Lead**—It kills the bugs, sticks to the leaves and does not burn or injure the foliage. Lb. 30c; 4 lb. bag 75c.

**Acme Bordeaux Mixture**—Powder. Can be used dry or as a spray. For spray use 6 to 7 lbs. to 50 gallons of water. Lb. 25c; 4 lbs. 70c.

**Acme Calcium Arsenate**—Used dry or spray, the cheapest arsenical insecticide. Lb. 20c; 4 lbs. 60c.

**Acme Dusting Sulphur**—For mildew, black spot on roses, and other plant diseases. 3 lbs. 35c.

**Acme Garden Guard**—Dust on plants from sifter top carton or through burlap sack. The strongest garden insecticide of its type on the market—yet safe to use. Ideal for the kitchen garden. Lb. sifter carton 25c; 5 lb. bag 65c.

**Acme Lime Sulphur**—Acme Lime Sulphur is a standard 330 Baume Lime and sulphur solution, converted into dry powder form, having all the effectiveness without the bother in handling. 1 lb. cartons 35c; 5 lb. cartons \$1.25; 10 lbs. \$2.25.

**Acme Paris Green**—Always uniform, fluffy, and free running, insuring maximum results. Write for prices.

**Acme Spray Soap "Fish Oil"**—To protect trees and shrubs from parasitic sucking insects. Lb. 30c; 5 lb. cartons \$1.25.

**Black Leaf "40"**—A liquid insecticide, kills Aphids on peas, radish and other plants. For all sucking insects. 1 oz. 35c; 5 oz. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$9.85.

**Nico Fume Liquid**—Free nicotine liquid. 1 lb. \$2.25; 4 lbs. \$5.85; 8 lbs. \$10.00.

**Nico Fume Powder**—Powder for greenhouse fumigation. 5 lbs. \$3.35; 10 lbs. \$5.85.

**Cyanogas "G"**—Fumigant. The most effective greenhouse fumigation material for killing Mealy Bug, Aphids, White Fly, Soft Scale, Thrips and Greenhouse Leaf Tyer. Price 5 lb. tins, \$3.00; 25 lbs. \$10.00.

**Kolodust**—An improved fungicide that sticks. Strictly a fungicide; to be used in the prevention of outbreaks of Lettuce Blight in greenhouses, Apple Scab, Brown Rot and many other fungus diseases by the Dusting method. Lb. 25c; 10 lbs. \$1.50.

Ask for prices in larger quantities.

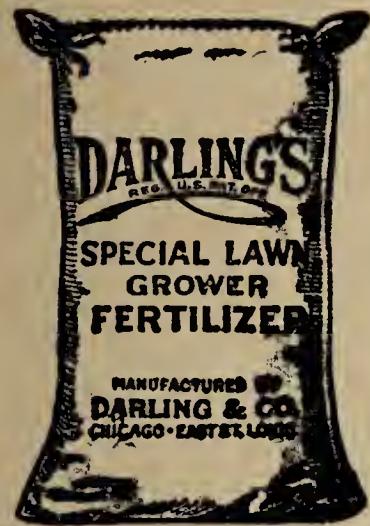
**Notice**—Ever Green and Kolodust go by mail; all other items above not mailable.

## DICKINSON'S "Dry" Form HUMUS INOCULATION

**Legume Inoculator**—It is put on dry; no messing with water. Every can contains more than enough culture material to fully inoculate the quantity of seed for which it is intended, and full directions are printed on the label.

1 Bushel Size—Alfalfa and Sweet Clover.....	60c	$\frac{1}{2}$ Bu. \$0.30
1 Bushel Size—Soy Beans .....	30c	5 Bu. 1.00
1 Bushel Size—Vetches, Field and Garden Peas, Sweet Peas 30c	30c	5 Bu. 1.00
1 Bushel Size—Field and Garden Beans.....	30c	5 Bu. 1.00
Garden Size—Peas and Sweet Peas, Garden Beans and Limas 25c		

# DARLING'S SPECIAL LAWN AND GARDEN FERTILIZER



## PRICES

100 lb. Bags....	\$4.00
50 lb. Bags....	2.25
25 lb. Bags....	1.25

For rich green velvety lawns, beautiful flowers, luxurious shrubs and early succulent vegetables use a perfectly balanced, concentrated plant food. These classes of plants need large amounts of nitrogen (Ammonia) and Potash. Nitrogen gives the rich color in stems and leaves together with vigorous growth, while the Potash helps develop the roots and stalks and makes the plants more resistant to diseases.

Darling's Special Lawn and Garden Fertilizer has no offensive odor, is easy to apply and results are quickly noticed. A hundred pound bag contains as much food as a whole wagon load of stable manure. Its continued systematic use will materially aid in eradicating weeds from lawns.

Complete instructions for application are given with each bag.

## ATLACIDE NON-POISONOUS WEED KILLER PATENTED DUSTER

to be killed. Especially recommended for obtaining weed-free driveways, paths, tennis courts and gutters.

1-lb. DUSTER .....	50c Each (kills 100 sq. feet of weeds)
3½-lb. DUSTER .....	\$1.50 Each (kills 350 sq. feet of weeds)
Bulk sizes for refilling duster or for making solution	
50-lb. Drum .....	20c 1b. (kills 5,000 sq. feet of weeds)
100-lb. Drum .....	19c 1b. (kills 10,000 sq. feet weeds)
200-lb. Drum .....	18c 1b. (kills 20,000 sq. feet weeds)

Atlaclide Non  
Poisonous Weed  
Killer Duster ex-  
terminates all un-  
desirable vegeta-  
tion including  
Poison Ivy, Cana-  
da Thistle, John-  
son Grass, etc.  
Without danger of  
poisoning humans  
or animals. Simp-  
ly shake powder  
from can on the  
weeds and grasses

## Every Home Needs This New Gardening Aid!

Spreads Vigoro and seed evenly and accurately. Saves time and labor. Ideal for sowing on windy days. Designed for use on established lawns. Can be used on newly prepared soils if well firmed. Costs no more than a good garden spade. Sturdily constructed. Weight 6 lbs. Has 14-inch spread.

\$1.20 plus postage.

## For Large Areas Use One of the Larger Vigoro Spreaders

A size for every need. Will soon pay for itself in saving of time and labor.

Easy running, sturdy machines with a patented force-feed principle. Spreads Vigoro, seed, salt, sand, and insecticides uniformly at any desired rate.



Little Vigoro Spreader

Equipped with handle controlled shut-off. Equally efficient on established lawns or soft ground. Made in three sizes: Junior, 16-inch spread, 35-lb. capacity, \$5.75; Standard, 24-inch spread, 65-lb. capacity, \$10.85; Special, 36-inch spread, 100-lb. capacity, \$17.50. ALL PRICES F. O. B., MINNEAPOLIS.

## LARKSPUR



Our double flowering varieties, with their long spikes, are to collect for cut flowers. They should be planted in beds, as a background for other small plants. They are easily grown and we know of nothing that will produce a greater show. It requires 15 to 20 days for the seed to germinate and the bed must be kept moist. *Annual.*

Exquisite Rose—Rose Pink. *Fls. 25c; 12 in. 40c; 18 in. 75c.*  
Ice Prince—William Rose or Salmon. *Fls. 25c; 18 in. 75c; 24 in. 75c.*  
Exquisite Pink (Imperial)—*Fls. 15c; 12 in. 30c; 18 in. 50c.*  
Blue Spire—Lavender Blue or Oxford Blue. *Fls. 25c; 12 in. 30c; 18 in. 50c.*  
White Spire—*Fls. 25c; 12 in. 30c; 18 in. 50c.*  
Imperial Mixed Colors—*Fls. 25c; 12 in. 30c; 18 in. 50c.*  
Lilac Spire—*Fls. 25c; 12 in. 30c; 18 in. 50c.*  
Miss California—Deep Rose Double Salmon. *Fls. 25c; 12 in. 30c; 18 in. 50c.*